

THIRTY-NINTH

ANNUAL REPORT

OF THE

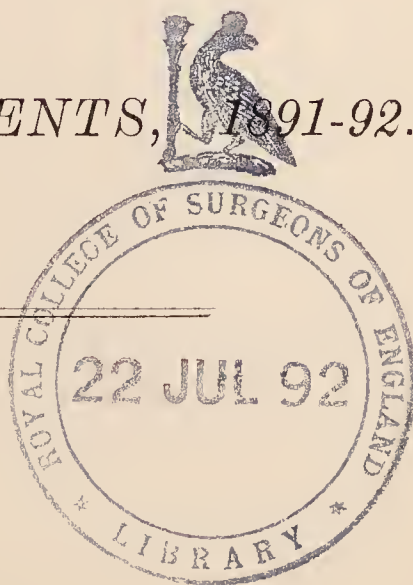
County and City of Worcester

LUNATIC ASYLUM

FOR THE YEAR 1891,

AND

FINANCIAL STATEMENTS, 1891-92.



WORCESTER :

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—
1892.

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Committee of Visitors for 1891.

FOR THE COUNTY OF WORCESTER.

ROBERT BERKELEY, Esq. (Chairman), Spetchley Park, Worcester.
*THE EARL BEAUCHAMP (late), Madresfield, Malvern.
†THE EARL OF COVENTRY, Croome Court, Worcester.
C. M. BERINGTON, Esq., Little Malvern Court, Malvern.
JAMES BEST, Esq., Holt Castle, Worcester.
JOHN BRINTON, Esq., Moor Hall, Stourport.
THE REV. H. W. COVENTRY, Severn Stoke, Worcester.
G. W. GROSVENOR, Esq., Broome, near Stourbridge.
A. R. HUDSON, Esq., Wick House, Pershore.
C. PELHAM LANE, Esq., Moundsley Hall, King's Norton, Birmingham.
G. W. RICHARDS, Esq., M.D., The Hill, Oldswinford, Stourbridge.
E. V. V. WHEELER, Esq., Newnham Court, Tenbury.

FOR THE CITY OF WORCESTER

W. R. HIGGS, Esq., MAYOR OF WORCESTER, Worcester.
R. SMITH CARINGTON, Esq., Worcester.
HERBERT CALDICOTT, Esq., Worcester.
ERNEST DAY, Esq., Worcester.

Medical Officer and Superintendent.

E. MARRIOTT COOKE, M.B., Lond.

Senior Assistant Medical Officer and Deputy Superintendent.

GEO. M. P. BRAINE-HARTNELL, M.R.C.S., Eng., L.R.C.P., Lond.

Second Assistant Medical Officer.

C. PRICE TANNER, M.R.C.S., Eng., L.R.C.P., Lond.

Third Assistant Medical Officer.

R. H. NORGATE, M.R.C.S., Eng., L.R.C.P., Lond.

Chaplains.

REV. A. BOND, B.A.

REV. H. B. HURWORTH, (R.C.)

Treasurer.

ARTHUR C. CHERRY, Esq.

Clerk to the Committee of Visitors.

MR. W. PRICE HUGHES.

Asylum Clerk.

Auditor.

MR. G. JENKINS.

MR. F. A. WHEELER.

* Died 19th February, 1891. † Elected 11th May, 1891.



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THE
THIRTY-NINTH ANNUAL REPORT
OF THE
COMMITTEE OF VISITORS
OF THE
COUNTY AND CITY OF WORCESTER PAUPER
LUNATIC ASYLUM.

*Presented to the County Council of the County of Worcester
and the Town Council of the City of Worcester, pursuant
to the 190th Section of the Lunacy Act, 1890.*

1.—The Committee of Visitors of the County and City of Worcester Pauper Lunatic Asylum have the pleasure to submit to the Councils of the County and City of Worcester their Report for the year ending the 31st December, 1891.

2.—Your Committee are pleased to be able to again refer to the very satisfactory manner in which Dr. Cooke, the Medical Officer and Superintendent of the Asylum, discharges the onerous duties of the position which he occupies, and recognise the unremitting care and attention which he devotes to them and the Patients under his charge. They are able also to report favourably of the conduct of the other Officers of the Asylum as well as that of the Attendants generally.

3.—One change in the Medical Staff has taken place during the year. Mr. Boning, the 3rd Assistant Medical Officer, requested your Committee to accept his resignation in order to enable him to take up a Medical Practice in South Africa. Mr. Boning, though he had only entered upon his duties in the month of October, 1890, had taken considerable interest in promoting the well being of the Patients and promised to make a very efficient Officer and your Committee parted with him with some regret. Mr. R. H. Norgate was selected to fill the vacancy created by Mr. Boning's resignation and entered upon his duties in the month of April last. Your Committee believe they have secured in Mr. Norgate a capable and reliable Officer.

4.—No change calling for observation has taken place in the administrative departments.

5.—The following is the table of attendance of your Committee during the past year:—

	GENERAL MEETINGS.	HOUSE COMMITTEE MEETINGS.
The Earl Beauchamp ...	2	0
The Earl of Coventry...	0	0
Robert Berkeley, Esq. ...	15	4
C. M. Berington, Esq. ...	9	6
James Best, Esq. ...	11	3
John Brinton, Esq. ...	12	0
Rev. H. W. Coventry ...	16	6
G. W. Grosvenor, Esq. ...	9	0
A. R. Hudson, Esq. ...	9	0
C. Pelham Lane, Esq. ...	13	0
G. W. Richards, Esq., M.D.	9	0
E. V. V. Wheeler, Esq. ...	11	0
R. Smith Carington, Esq. ...	11	4
Herbert Caldicott, Esq. ...	7	2
Ernest Day, Esq. ...	15	5
W. R. Higgs, Esq. ...	1	0

Meetings of the Agricultural and Engineering and Special Sub-Committees have been held as occasion required.

6.—Deputations from Boards of Guardians of a number of the Unions within the County, as well as from the Worcester Board, have visited the Asylum during the year. The Reports made by these Deputations to their respective Boards express their appreciation of the care and attention which the Patients from their Unions receive at the Asylum, and with its general management and superintendence.

7.—It was found necessary again to raise the weekly charge for the maintenance of Pauper Patients in the Asylum (which it will be remembered was from the 1st April, 1890, raised to 7s. 7d. per head) as from the 1st April last to 8s. 2d. per head. This course had to be adopted owing to the further increase which had taken place in the price of coal, provisions, and other commodities supplied to the Asylum.

8.—Two of the Commissioners in Lunacy visited the Asylum in the month of February last and a copy of their Report is appended (Schedule 2). It may be observed that the question of the overcrowding of the Asylum referred to by the Commissioners had already been met by the steps which had been taken and authorised for the extension of the Asylum Buildings.

9.—With reference to the two important matters which were dealt with in our last Report, viz. :—(a) The accommodation to be provided for the increasing number of patients in the Asylum. (b) The water supply—the Councils of the County and City have already sanctioned the erection of the additional buildings for the accommodation of 140 male patients at the east end of the Annexe, which buildings are now in course of construction; your Committee trust that they may

be completed and ready for occupation before the close of the present year. The three pairs of cottages for the more convenient residence near the Asylum of some of the married members of the staff, who are now compelled to live at some distance from the Asylum, are rapidly approaching completion, and your Committee expect that they will be ready for occupation in the course of a few months. Your Committee hope that these cottages will enable them to meet to some extent the difficulty which has hitherto been felt in finding suitable and convenient accommodation for those Attendants who do not live in the Asylum. Your Committee, in anticipation of the removal of those patients in the Asylum, who came from the district of Balsall Heath, within the Union of King's Norton, now incorporated with the City of Birmingham, have given notice of their intention to terminate the Contract which they entered into with the Borough of Derby for the reception of the 30 male patients boarded out at that Asylum. The Guardians of the Union of King's Norton, however, appeared to entertain some doubt as to whether the Balsall Heath patients should not still remain at Powick and submitted the question to the Local Government Board. The Local Government Board, from a communication which has recently been received, do not support the view taken by the King's Norton Guardians, and your Committee, therefore, anticipate arrangements will shortly be completed for the transfer of these patients to an Asylum under the control of the Authorities of the City of Birmingham, and accommodation will thus be provided for the patients now at Derby within our own Asylum, relieving not only the County and City of Worcester, but also the Unions to which such patients are chargeable with the extra cost of their maintenance elsewhere than at Powick. There are still 25 patients boarded out at the Joint Counties' Asylum at Abergavenny, for whose accommodation at Powick provision cannot be made until the new buildings are completed. From the table given below it will be observed that the number of patients sent to Powick is still on the increase.

With regard to the Water Supply—This matter continued to engage the attention of your Committee and reports were obtained from Mr. E. B. Marten, C.E., thereon. Mr. Marten's recommendations seemed to involve the expenditure of a very large amount of money, and as the water obtained from Carey's Brook has been, at any rate for the present, improved in quality by the steps taken by the Rural Sanitary Authorities to check the pollution of the stream, while the quantity available from this source has been much increased by last year's rainfall, the Committee were of opinion that the matter might stand over for the immediate present.

10.—The Auditor of the Local Government Board appointed under the Local Government Act, 1888, in compliance with the provisions of that Act, completed, in the month of May last,

his examination of the Accounts of the Asylum for the year ending the 31st March, 1890. Various suggestions made by the Local Government Auditor with the object of facilitating the auditing of the Accounts have been adopted. The perfect legality of some small payments which your Committee have in the interests of the Asylum and of the Ratepayers generally, been in the habit of making, were questioned by the Local Government Auditor. As to one or two of these your Committee have been in communication with the Local Government Board, and they have recently received the sanction of the Board under the Local Authorities (Expenses) Act, 1887, to the charge thereof; while as to the others the Committee have thought best to discontinue them as though they believe they were incurred in the best interests of the Asylum, there appeared to be some doubt as to whether they could be charged against the contributing Authorities.

11.—Mr. Roberts (the Local Government Auditor), has lately completed his examination of the Accounts for the year ending the 31st March last, but his report has not yet been received. It may, however, be observed that Mr. Roberts has raised an important question upon the construction of sub-section 9 of the 269th section of the Lunacy Act, 1890, and which affects those Unions, the Patients from which may happen to have been or are at present boarded out at another Asylum owing to there being a want of accommodation for them in our own Asylum. The sub-section referred to provides:—

“That where a reception Contract has been made by a Visiting Committee, the Local Authority for whom the Visiting Committee acts shall, while the Contract subsists, defray out of the County or Borough Fund so much of the weekly charge agreed upon for each Pauper Lunatic as in the opinion of the Visiting Committee represents the sum due for the accommodation, not exceeding one-fourth of the entire weekly charge, in exoneration to that extent of the Union to which the maintenance of any such Pauper Lunatic is chargeable.”

In Mr. Roberts' opinion so much of the weekly sum paid for the maintenance of a Pauper Patient under a reception Contract as is in excess of the sum received, under the sub-section of the Lunacy Act above quoted, from the Local Authorities for whom your Committee act, should be charged to the Union to which the maintenance of each Pauper Patient boarded out at another Asylum is chargeable. It has been the practice in this Asylum, as at others in the kingdom, to charge the extra amount not covered by the sum received from the Local Authorities generally to maintenance account, thus spreading it over the whole of the Unions within the County and City, though at some Asylums it is understood it is charged to Repairs Account. Your Committee have

submitted this question to the Local Government Board who concur in the view expressed by their Auditor. It appears to your Committee that where particular patients, whose cases permit of their being more conveniently sent to, and being boarded out at, another Asylum, and have thus relieved the other patients in the Asylum from the dangers and risk of overcrowding, a step, which, up to the present time, has relieved the contributing authorities from the cost of extra buildings for the accommodation of from 30 to 50 patients, who could not be provided for within our own Asylum, the Legislature would hardly have intended that the Unions from which such patients may be selected to be sent to another Asylum should be called upon to pay the extra charge incurred thereby. This matter will receive the very earliest consideration of your Committee, and they propose to communicate with other Asylums with a view to taking such combined action to remedy what appears to be a very anomalous state of the law in the above respect.

12.—As the Councils are aware your Committee had under their consideration the question as to whether the system under which Pensions to Officers and Attendants of the Asylum are at present granted was satisfactory, and they made a full report to the Councils on the subject. That report has been the subject of discussion in both Councils, but at present a want of unanimity on the question appears to exist, though the Town Council of Worcester recently passed a resolution affirming the principle that a definite scheme for the Superannuation of Asylum Officials should be formulated.

13.—Your Committee having found that the hours of duty of the Attendants were very excessive, and that their wages were insufficient, resolved in the Spring of the year to increase the amount of leave and to raise the wages. Even with these concessions the hours of active duty of the Attendants are still very prolonged, averaging twelve hours a day, seven days a week, all the year round, whilst the rate of pay is still not equivalent to that given in some of the other county services. The new scale came into force on the 1st April. The maximum wages that a Senior Male Attendant can now obtain are £40 a year, as against £35, the amount formerly given, and the highest wages a Female Attendant can obtain are £26, as against £24. All Attendants are provided with board, lodging, and uniform.

14.—The following Table shows the number of Patients in the Asylum at the last visit of the House Committee during each of the last six years :—

		Males.		Females.		Total.
1886	...	367	...	481	...	848
1887	...	381	...	498	...	879
1888	...	397	...	498	...	895
1889	...	410	...	492	..	902
1890	...	430	...	508	...	938
1891	...	424	...	555	..	979

The totals for 1886, 1887, and 1888, include the 55 Patients from the County of Essex, who left the Asylum in December, 1888. The total for 1890 includes the 30 Male Patients now under Contract at the Derby Borough Asylum, while that for 1891 includes both those Patients and the 25 Male Patients under contract at the Joint Counties' Asylum at Abergavenny.

15.—Under Section 263 of the Lunacy Act, 1890, it is provided that all the Asylum lands and buildings shall be assessed to County, Parochial, District, and other Rates on the same basis as other lands and buildings in the parish. This enactment will entail an additional charge of £248 3s. 4d. per annum on the Repairs Account.

As a precaution, especially against fire, your Committee have thought it desirable to appoint a permanent Watchman, whose principal duty it is to patrol the outside of the buildings throughout the night. It has also been found necessary to engage an additional Painter Attendant; the wages of both these persons will also be charged to the Repairs Account.

The roofs, stone steps, and floors in the older portions of the Asylum require thorough repair. It is proposed to carry out the work (which Mr. Rowe estimates will not cost less than £275), during next summer, under the supervision of the Clerk of the Works to the new buildings.

16.—Your Committee append, by way of Schedule, copies of the following documents:—

- 1.—Chaplain's Report.
- 2.—Report of Commissioners in Lunacy.
- 3.—Table showing state of Mortgage Debt.

17.—Your Committee cannot close this Report without referring to the loss which the Asylum sustained by the lamented death of the Earl Beauchamp, who was a member of their body. The late Earl Beauchamp took a great and unflagging interest in the well-being of this Asylum, and the care, attention, and treatment of its unfortunate inmates, and your Committee feel that his loss will long be felt as one not easily filled.

ROBERT BERKELEY,
Chairman.

Spetchley Park, Worcester,
January, 1892.

SCHEDULE 1.

COUNTY AND CITY OF WORCESTER ASYLUM.

CHAPLAIN'S REPORT, 1891.

THE COMMITTEE OF VISITORS.

GENTLEMEN,

The end of the year calls again for my Annual Report, the Twentieth it has been my privilege to present; and notwithstanding the lapse of so great a length of time, and that many things have happened since my first Report, there is still one, if not more, among you to whom that was addressed.

I am glad to say that my work, in spite of its differences from ordinary parochial duties, continues to give me pleasure and satisfaction, and I hope it is beneficial to those among whom I minister both publicly and in private.

From time to time I receive communications from discharged patients and their friends which encourage the conclusion that I have been instrumental in cheering many and fostering a healthy expectation of recovery, whilst at the same time I have endeavoured to instil patience under the chastening hand of Divine Providence, and to induce them to trust to the same Providence for a blessing to follow the earthly means adopted for the amelioration of their maladies. Occasional letters also from friends of resident patients commending them to my good offices, keep alive, if there were any tendency to waning, an active interest in the spiritual welfare of my charge.

As regards the duties laid upon me under the Regulations I may this year content myself with saying that they have been discharged regularly, and (I trust) in no perfunctory spirit by myself, and in my occasional absence the Chapel Services and Hospital Visits by my neighbours the Clergy of Powick, and St. Clement's, Worcester, and eight o'clock prayers by the junior Assistant Medical Officer according to rule and custom.

On six Sundays I have administered Holy Communion to 18 males and 16 females, and privately on two week days to a few infirm patients in the Female Hospital.

It has been considered that occasional musical services in chapel are good for our people, and for several years past (as you know), besides marking the Great Festivals so, we have used a special Litany Service intoned in the first Sunday

afternoon of each month; and for the last four months we have extended this custom by a similar morning service on the third Sunday. These, as I have previously remarked, keep up our interest in the musical element; and the choir, latterly enlarged by all the Attendants and Nurses that have the ability, are kept by the Superintendent in really first-rate condition; and they will compare favourably with most Parish Choirs whether in town or country. Recently a class has been formed for special training in musical knowledge with the incentive of prizes to the Juniors under the instruction of Assistant Medical Officer, Mr. Tanner, who reports well of the fruit already borne and that may yet come of the movement, which undoubtedly is a good one.

Amongst special services I should mention the customary ones of Good Friday, Harvest Festival, and Christmas Day, these being conducted by myself, though I endeavoured to provide a change of preacher for the second. There has been further in the afternoon of December 13th, the re-opening of the organ after the addition of a new stop, on which occasion the sermon was preached by one of your own number, the Rev. Canon Coventry, who, to the pleasure of every one here, cordially accepted the invitation to occupy the pulpit, though (I fear) at much personal inconvenience increased by the untoward weather. One Lesson was read by the Vicar of Powick. The manifest pleasure evinced by our people on this occasion suggested to my mind to try further the goodwill of neighbours, and a general invitation I gave to the Rev. W. R. Carr, Vicar of St. John's, to give us a sermon, whenever he could, was promptly accepted for the last Sunday in the year with (I am sure from many observations since made to me) much profit to his hearers, numbering about 600. He has also promised to preach once a year and as often as possible besides. I need not say that all such extraneous means of arousing attention are and will be gratefully welcomed by me.

Amongst rare occurrences I may record the baptism of an adult patient (H. I. H.) on May 3rd, of whom, in lucid intervals, I had previously obtained a sufficient confession of faith, and to whom his wife stood sponsor, so far as I considered that office requisite. An entry was made in the Parish Register Book.

I recently also had the mournful duty of conducting the funeral obsequies of one of our junior nurses, after a long and distressing illness contracted during the inclement weather.

We have still a quantity of Hymn Books, Prayer Books, and Bibles left of the stock laid in towards the end of last year, and we have lately bought a number of music and other books for the choir necessitated partly by the enlarged number of singers, and partly by long wear and tear.

The issue of Library books has been 339, of which 74 were to Officers, Attendants, &c.; but it is common for others to

read them besides those in whose name they stand, so that a good and sufficient amount of reading is represented by the above figures. These, of course, are in addition to the weekly periodicals provided, and which go the round of the various Wards.

The Library Catalogue numbers 1043 volumes.

I am, Gentlemen,

Faithfully your obedient Servant,

ALFRED BOND,

Powick,

CHAPLAIN.

December 31st, 1891.

SCHEDULE 2.

REPORT OF COMMISSIONERS IN LUNACY.

WORCESTER ASYLUM,

FEBRUARY 21ST, 1891.

We began our inspection of this Asylum yesterday, and find that the question of the Water Supply to the Asylum is not yet settled, and the mode of providing the patients with drinking water most unsatisfactory. This matter is of such importance that we must express our surprise that as yet no steps have been taken, at any rate nothing has effected any improvement in this direction. The Asylum Committee say "that something must ultimately be done is absolutely certain," but go on to make remarks which we fear look as if the question of the Water Supply would not be promptly settled. The increased accommodation for the male patients would have been, we believe, undertaken before this, but the County and City are not at one in the matter. We will here call attention to various other matters which seem to us to call for alteration. We think all the single rooms and small dormitories should have their doors made to open by a handle on the outside so as to avoid the patients being disturbed by the visits of the Night Attendant, and to enable speedy exit in case of fire.

The small dormitories are too crowded, and boxes should not be allowed to fill up the already insufficient floor space. The fire buckets are too high. We know of no Asylum where they have been tampered with when placed on the ground, whilst they are at once ready for use. We sent a Nurse to fetch one to-day, and it took two Nurses with the steps to get it, whilst the time occupied was 58 seconds. Doors of escape from the observation dormitories on either side in the old building can only be opened by unlocking a padlock on the inside. We pointed out how dangerous this arrangement appeared to us, and advise alteration. The escape door opens upon the roof and the patients would have to be got down by two sets of ladders with great danger to some of falling over. In fact, even if the means of opening were altered, the plan would remain unsatisfactory. There is no second exit from 6, Female side, second floor. At the Annexe a means of escape has been arranged between the Male Epileptic Dormitory and Female 14. We tried the keys of the Senior Medical Officer

and the head Male Attendant, and they would not unlock the door, but it was perhaps in this instance of no great importance, as the door on the Female side, which we went thereupon to inspect, though the keys of the Medical Officer and Head Female Attendant would unlock the door, it could not be opened, as it was securely fastened at the bottom by a bar which could only have been removed by a Carpenter with his tools.

The Caution Notices, given to the Charge Attendant on the admission of a Suicidal Patient into the Ward, should be made of parchment, and should, in addition, have endorsed words to the following effect, "I have read, and fully understand the caution contained in this Notice." And underneath these words every Attendant who has charge of the Patient either by night or day should sign his name.

In Male 8 and in Female 9, 80 and 112 patients respectively are sleeping, locked in rooms never visited by the Night Watch, and with no bells or means of communication in case of need. More tell-tale clocks are needed to secure all parts of the Watch Dormitory being visited; and in the Female Epileptic Dormitory at the Annexe, the Nurse has charge of two distinct rooms. Each one of these would give a Nurse full occupation during the night, and we advise that a Nurse be appointed for each room. Means might easily be adopted to ensure the impossibility of their meeting each other and amusing themselves instead of attending to their duty.

The Lavatories, Urinals, and W.C.'s have all concrete floors, which is excellent in all places, except where the Epileptics are, and we hope that boarded floors will be substituted, as far as possible, for this class of Patient.

We regret to find no Recreation Rooms have been provided for Attendants and Nurses when off duty, on wet days, or when disinclined for an eight mile walk to Worcester and back, which is the nearest place where they can find amusement out of their Wards.

We have seen and spoken with all the Patients on the books, 399 men and 512 women, excepting 3 who were absent on trial. We had but few complaints, though some of the Private Patients, of whom there are 54, were anxious that they should receive other treatment than that bestowed on the pauper inmates. We heard one charge of cruelty at the hands of a Nurse made, but we were satisfied that it was unfounded. The Wards were bright and clean, and the dresses were good. A substantial Dinner was served yesterday consisting of roast pork and potatoes. We visited the laundry, chapel, workshops, &c., and found

every place in proper order. The changes which have to be noticed since our colleagues' last visit, just nine months ago, are as follows:—

	Males.	Females.	Total.
Admitted	66	74	140
Discharged Recovered ...	21	40	61
„ Relieved... ..	5	7	12
Not Improved	33	3	36
Died	24	9	33

It will be hereby seen how far larger the percentage of deaths is in the Male than in the Female Division. It is owing to this fact that the overcrowding has not been so severely felt as might have been expected, as there is not a vacant bed in the Men's side; but nine more Male Patients are received than can be accommodated according to the estimate, and this, notwithstanding that the 33 Patients mentioned above as discharged not improved, have been transferred to the Derby Asylum. The charge for Pauper Patients, which formerly was 7s. 7d., had been last year reduced to 7s., but has now reverted to the former figure.

Restraint has been required, since the last visit, in the case of one patient of each sex. The means used were gloves, and the reason was to prevent self-injury on 38 occasions, and for a total of 753½ hours. This has already been reported to our Office, and no restraint has been recorded since the report sent on January 1st. Eight men and 22 women have been secluded on 44 and 82 occasions, and for 331½ and 435½ hours respectively. There have been no infectious or contagious disorders since our colleagues were here, but 51 males and 52 females were last week under medical treatment. We found 9 men and 26 women in bed when we passed through the wards. There has been no suicide or other fatal casualty, and but 5 serious accidents have occurred, but none of them are of so grave a nature as to require comment. The Coroner held no inquest. Post-mortem examination was made in 28 out of 33 of the deaths. General Paralysis accounts for ⅓ of the deaths and not a single death is ascribed to exhaustion after mania and melancholia. No other death occurs from any cause calling for notice. There are 163 epileptic patients, 11 who are considered actively suicidal, and 26 who are suffering from general paralysis. Two hundred and sixty-one is the number of males and 364 of the females who are of use in the Asylum; 76 of the former and 80 of the latter are ward cleaners only. One hundred and thirteen men work on the land and the rest at various trades; whilst of the women 30 are employed in the kitchen, 68 in the laundry, and the remainder knit or sew. Five hundred and fifteen were present at Divine Service in the morning and 530 in the evening last Sunday. Nearly 200 attend weekday prayers. The

associated entertainments are enjoyed by parties ranging from 550 to 370, whilst we are informed that about 260 patients are usually confined to the airing courts for exercise, but this number includes those prevented by illness, old age, or bodily infirmity from going outside the walls.

The duration of service of the attendants is satisfactory, only 10 having been here less than a year, and 5 of these are additions to the staff since the last visit. Including the head attendants, the total staff is 74, so that 64, at any rate, are or should be well acquainted with their work. We consider this return very creditable. We also note with pleasure that a Roman Catholic Chaplain has been appointed with a salary to minister to the spiritual wants of 43 patients professing that faith. The case books are well kept.

(Signed)

W. E. FRERE, } COMMISSIONERS
REGINALD SOUTHEY, } IN LUNACY.

[SCHEDULE 3.]

STATEMENT OF MORTGAGE DEBT.

	For the County.	For the City.	Total.
	£ s. d.	£ s. d.	£ s. d.
The total aggregate originally borrowed } amounted to }	56,888 17 8	7,111 2 4	64,000 0 0
Borrowed since.....	44,827 16 4	7,361 14 0	52,189 10 0
Principal Paid off ...	101,716 14 0 90,060 2 0	14,472 16 4 9,842 16 4	116,189 10 4 99,902 18 4
„ Remaining unpaid	11,656 12 0	*4,630 0 0	16,286 12 0

* £223 has been set aside to the Loans Fund towards paying off the balance remaining unpaid.

ROBERT BERKELEY,
Chairman.

NEW BUILDINGS ACCOUNT.

RECEIPTS.

Nil.

PAYMENTS.

1891.

Aug.	6.	By Rose ...	...	...	£19 19 0
Oct.	6.	„ Jenkins, petty cash...	...	...	12 12 1
		„ Sage, Clerk of Works	...	...	9 0 0
	9.	„ Wood, on account of Contract			
		for New Buildings	700	0 0	
		„ Ditto, Cottages	200	0 0	
					<hr/> 900 0 0
	12.	„ Rowe, charges for quantities, &c....			148 0 6
Nov.	3.	„ Jenkins, petty cash	...	...	0 14 0
		„ Sage, Clerk of Works	...	...	12 0 0
	5.	„ Rose ...	...	...	19 13 0
Dec.	8.	„ Jenkins, petty cash...	...	...	1 7 0
		„ Sage, Clerk of Works	...	...	15 0 0
	9.	„ Wood, on further account for			
		New Buildings	850	0 0	
		„ Ditto, Cottages	350	0 0	
					<hr/> 1,200 0 0
	12.	„ Haden	...	...	25 0 0

1892.

Jan.	5.	„ Sage, Clerk of Works	...	...	12 0 0
Feb.	4.	„ Ditto ...	...	...	12 0 0
		„ Rose ...	...	...	5 0 0
		„ Sage, Clerk of Works	...	...	12 0 0
		„ Jenkins, petty cash	...	...	0 14 6
Feb.	5.	„ Wood, on further account for			
		New Buildings ..	1,150	0 0	
		„ Ditto, Cottages	250	0 0	
					<hr/> 1,400 0 0
Mar.	31.	„ Jenkins, petty cash	...	...	0 1 3

Due to Treasurer ... 3,805 1 4

REPAIRS ACCOUNT.

*Statement shewing the Receipts and Payments from 1st April,
1891, to 31st March, 1892.*

1891.		RECEIPTS.			
May	5.	To Profit on Private patients ...	...	£224	15 7
	6.	„ County Council ...	...	958	11 10
	9.	„ Barker and Co., Limited, repaid by...		1	15 0
June	6.	„ Corporation of the City of Worcester		119	16 5
July	17.	„ Hall and Co., Limited, old iron, &c		2	7 9
Aug.	5.	„ Profit on Derby patients...	0 4 7		
		„ „ Private „	202 15 4		
			<hr/>	202	19 11
Nov.	5.	„ „ Aston patients ...	2 13 4		
		„ „ Dudley „	1 10 0		
		„ „ Private „	215 0 3		
1892.			<hr/>	219	3 7
Mar.	5.	„ „ Aston Union ...	0 8 4		
		„ „ Dudley „ ...	0 5 10		
		„ „ King's Norton			
		„ „ Union ...	170 12 11		
		„ „ Private patients	220 13 3		
			<hr/>	392	0 4
	31.	„ Balance due to Treasurer	590 14 11		
		„ „ Clerk of Asylum	36 5 0		
			<hr/>	626	19 11
				<hr/>	
				£2,748	10 4

PAYMENTS.

1891.

			£	s.	d.	£	s.	d.
April	1.	By balance due to Treasurer on last account				£1,078	8	3
	7.	„ Jenkins, artizans' wages	26	17	9			
	9.	„ Roberts, superannuation	2	10	0			
	11.	„ Giddings, superannuation	15	0	0			
May	5.	„ Jenkins, artizans' wages	26	1	10			
	6.	„ Tyler, paints, &c. ...	13	18	10			
	7.	„ Bourne, timber, &c. ...	63	8	5			
		„ Hall, iron, &c. ...	15	12	3			
		„ Clee Hill Dhu Stone Co.	24	19	0			
		„ Lancaster, steam traps...	7	1	0			
		„ Stock, glass ...	1	0	0			
		„ Haden, castings...	6	0	0			
	8.	„ Russell, tubing ...	17	1	10			
		„ Morgan, road stone ...	15	14	4			
		„ Cotterell, paints, &c. ...	18	11	0			
		„ Llewellyns, castings ...	10	7	6			
	9.	„ Porter, files, &c....	1	5	8			
		„ Barker, bricks ...	7	0	0			
		„ Wood, stone, &c. ...	36	6	1			
		„ Lister, gauge glasses ...	0	4	6			
	11.	„ Roberts, superannuation	2	10	0			
		„ Monk, locks ...	4	5	0			
	12.	„ Mason, paperhangings ...	8	0	0			
June	2.	„ Jenkins, artizans' wages	41	16	10			
	6.	„ Wilks, ovens ...	38	0	0			
	8.	„ Roberts, superannuation	2	10	0			
July	7.	„ Jenkins, artizans' wages	37	19	2			
	14.	„ Roberts, superannuation	2	10	0			
	20.	„ Tidy, water analyses ...	15	15	0			
	23.	„ Giddings, superannuation	15	0	0			
Aug.	4.	„ Jenkins, artizans' wages	29	19	11			
	6.	„ Hall, iron ...	10	4	1			
		„ Barker, bricks ...	3	10	0			
		„ Llewellyns, castings ...	23	17	6			
		„ Monk, locks ...	5	3	0			
		„ Stock, glass ...	15	15	10			
		„ Cotterell, paints...	0	18	0			
		„ Dent, nightman's clock	2	5	0			
	7.	„ Thomasson, oil ...	0	4	6			
		„ Wood, lime, &c....	5	2	1			
		„ Russell, tubing ...	22	4	7			
		„ Clee Hill Dhu Stone Co.	3	8	2			
		„ Harrison, fire bricks ...	11	10	2			
		„ Bourne, timber, &c. ...	14	0	11			
		„ Lister, covering for pipes	28	16	2			
	13.	„ Bristol, boiler fluid ...	2	8	6			
	15.	„ Tyler, paints ...	21	8	6			
Carried forward...			678	2	11	1,078	8	3

			£	s.	d.	£	s.	d.
		Brought forward...	678	2	11	1,078	8	3
Aug. 16,	By	Roberts, superannuation	2	10	0			
Sept. 8.	,,	Jenkins, artizans' wages	44	4	4			
,,	11.	,, Roberts, superannuation	2	10	0			
Oct. 6.	,,	Jenkins, artizans' wages	39	14	10			
,,	17.	,, Roberts, superannuation	2	10	0			
,,	24.	,, Giddings, ,,	15	0	0			
Nov. 3.	,,	Jenkins, artizans' wages	28	14	2			
,,	4.	,, Barker, bricks ...	12	0	0			
,,	5.	,, Hall, iron, &c. ...	8	16	7			
		,, Wood, bricks, &c. ...	12	6	7			
		,, Llewellyns, castings ...	4	13	5			
		,, Jennings, W.C. fittings...	1	9	1			
		,, Lancaster, steam trap ...	2	5	2			
		,, Cotterell, paints, &c. ...	0	11	11			
,,	6.	,, Bourne, timber, &c. ...	12	13	6			
		,, Stock, glass ...	9	0	9			
		,, Bell, abestos rings ...	4	16	2			
,,	7.	,, Tyler, paints, &c. ...	9	2	0			
,,	9.	,, Roberts, superannuation	2	10	0			
		,, Lister, covering for pipes	2	14	6			
,,	10.	,, Mason paperhangings ...	1	4	0			
Dec. 8.	,,	Jenkins, artizans' wages	29	5	4			
		,, Goodwin, superannuation	2	5	8			
,,	9.	,, Marten, professional charges, <i>re</i> water supply	65	7	4			
,,	12.	,, Roberts, superannuation	2	10	0			
1892.								
Jan. 1.	,,	Goodwin, superannuation	2	5	8			
		,, Jenkins, artizans' wages	39	17	10			
,,	8.	,, Watkins, Insurance ...	58	14	9			
		,, Roberts, superannuation	2	10	0			
,,	29.	,, Giddings, ,,	15	0	0			
Feb. 2.	,,	Maintenance Account, Poor Rate on Main Buildings ...	124	1	8			
		,, ,,	124	1	8			
		,, Jenkins, artizans' wages	40	12	4			
,,	4.	,, Hall, iron, &c. ...	18	0	11			
		,, Porter, files ...	1	2	5			
		,, Bourne, timber, &c. ...	37	11	6			
		,, Bell, asbestos rings ...	4	1	10			
		,, Clee Hill Dhu Stone Co.	37	9	5			
		,, Bailey, iron castings ...	17	9	6			
		,, Llewellyns, castings ...	15	1	4			
		,, Merryweather, fittings for fire hose ...	2	2	10			
,,	5.	,, Higgs, lead ...	19	7	2			
		,, Tyler, paints ...	16	16	3			
		,, Wood, cement, &c. ...	11	7	9			
		Carried forward...	1,584	13	1	1,078	8	3

			£	s.	d.	£	s.	d.
		Brought forward	1,584	13	1	1,078	8	3
Feb.	6.	By Roberts, superannuation	2	10	0			
	8.	„ Goodwin, „ ...	2	5	8			
		„ Monk, locks ...	7	4	2			
	11.	„ Overton, castings ...	1	19	0			
Mar.	4.	„ Jenkins, artizans' wages	27	8	0			
	7.	„ Goodwin, superannuation	2	5	8			
	8.	„ Cox, house tax ...	3	1	6			
	10.	„ Roberts, superannuation	2	10	0			
	31.	„ Jenkins, artizans' wages	36	5	0			
						1,670	2	1
						<u>£2,748 10 4</u>		

20th June, 1892.

FRED. A. WHEELER,

Auditor.

THE THIRTY-NINTH ANNUAL REPORT

OF THE

MEDICAL OFFICER & SUPERINTENDENT.

To the Committee of Visitors of the Worcester County and City Lunatic Asylum.

MR. CHAIRMAN AND GENTLEMEN,

I have the honour to lay before you my Report on the condition and management of your Asylum for the year 1891.

The changes that occurred amongst the patients were as follows :—

	Males.	Females.	Total.
Total number of Patients on the books of the Asylum			
1st January, 1891, including 29 Males			
boarded out at Derby Asylum	431	510	941
Admitted	78	108	186
Discharged, including 26 Males boarded out ...	75	48	123
Died	41	16	57
Remaining on the books of the Asylum 31st			
December, 1891, including 55 Males			
boarded out at Derby and Abergavenny			
Asylums	419	554	973

The above figures show that there were at the end of the year 32 more patients than at the beginning, for whose treatment accommodation had to be provided by your County and City.

In the year 1890 there was an increase of 44, the larger proportion being males. In the year now reported on, the increase is entirely confined to the female patients.

As will be subsequently gathered, this addition to the numbers can be mainly, if not entirely, accounted for by the low rate of mortality in the female division.

The largest number of patients chargeable to your County and City on any one day in the year, viz., on the 1st of November, was 990 (427 males and 563 females.)

The existing wards provide accommodation for 920 patients (390 males and 530 females), so that at that date there were 70 patients for whom there was no room at Powick.

The probability of this position had been foreseen earlier in the year, and the evils arising out of overcrowding fortunately averted, by your Committee making arrangements with the authorities of the Abergavenny Asylum for the reception there, in June, of 25 male patients, at a weekly charge of 13s.

At the time this step was taken it was uncertain whether the incorporation of the district of Balsall Heath into the City of Birmingham, which it was believed would take place on November the 9th, would involve the transfer, to the Birmingham Asylums, of those patients belonging to that portion of the King's Norton Union comprised in the district of Balsall Heath. Enquiries were made in several directions, but they failed to elicit any definite information on the subject. The matter drifted on for months, till, after a prolonged correspondence, it was finally settled, in January of this year, that the transfer of the patients was to take place.

It was then a matter of no little difficulty to determine which were the patients belonging to the district of Balsall Heath, as only very meagre records existed showing to which parishes in the King's Norton Union the patients belonged who were admitted prior to the year 1884. Accordingly a very careful enquiry was made into the case of every patient belonging to the King's Norton Union, as a result of which it was made clear that there were 79 patients (30 males and 49 females) who should properly be transferred. The whole of these, with the exception of one woman, too infirm to leave, were removed either to the Winson Green or Rubery Hill Asylums in February last.

These discharges created vacancies sufficient to allow of the recall, in March, of the patients who had been boarded out in the Derby Borough Asylum since June, 1890.

The possibility of the removal of the Balsall Heath patients caused some little hesitation in the final passing of the plans, which your Committee adopted in December, 1890, for the enlargement of the Annexe, so as to provide additional accommodation for 140 male patients; but, after further deliberation, you determined to adhere to the plans in their entirety, a decision which, I believe, to be the most advantageous in the interests of the Asylum. The grounds on which I base this opinion are as follows:—

I.—At the date of this Report, that is after the Balsall Heath patients have been discharged, there is not sufficient vacant accommodation at Powick to allow of the return of the whole of the patients at present boarded out at the Abergavenny Asylum. This being so, a small addition to the buildings of the male division would only have sufficed for immediate requirements. Frequent

enlargements, even on a small scale, add seriously to the responsibility of carrying on an Asylum, and interfere with the harmony of its working.

II.—The number of patients in the Asylum fluctuates greatly from time to time, owing, as will be seen by reference to Table XIII, to the admissions coming to the Asylum in rushes, and to the number of deaths, and, to some extent, recoveries, varying according to the season of the year.

As a rule the greatest accumulation occurs towards the latter end of the summer, the lowest point being reached about the end of December or beginning of January. I find that the extreme fluctuation in each year during the last five years has been 42, 44, 63, 53, and 58, from which it is evident that a margin of at least sixty beds must at times be allowed for fluctuation, so as to prevent overcrowding.

III.—The extensions are designed to provide additional male infirmary accommodation; this is urgently needed, and unless the whole of the plans had been carried out, it could not have been provided so satisfactorily.

IV.—The wards of the Annexe are so arranged that, without material alteration or difficulty, certain portions of the building intended for male patients can, and will be for a time, devoted to the females; the question of providing further accommodation in the female division, which was becoming urgent, will thus for the present be postponed.

V.—The Commissioners in Lunacy have recently reported that they consider the cubic space and area of many of the existing small dormitories insufficient for the number of beds they contain. I believe, as a matter of fact, the same number of beds has existed in these dormitories since the opening of the Asylum in 1852, still if effect is ultimately given to the Commissioners' suggestions, it means a reduction in the existing reputed accommodation.

Of the patients remaining in the Asylum on the 31st December, 1891, 22 males and 46 females were possibly curable cases.

ADMISSIONS.—The number of patients admitted during the year 1891 from your County and City was, as will be seen from Table A., somewhat smaller than during the two years immediately preceding, but, with these exceptions, was greater than that of any previous year since the opening of the Asylum.

Thirty-eight males and 50 females were, on admission, stated to be suicidally disposed; 54 males and 59 females were believed to be dangerous to others, and 11 males and 20 females were cases of re-admission.

Two criminal lunatics were admitted.

The following shows the state of bodily health and condition of those admitted on their arrival at the Asylum:—

BODILY HEALTH AND CONDITION OF THOSE ADMITTED ON THEIR ARRIVAL
AT THE ASYLUM.

	Males.	Females.	Total.
In Good Bodily Health and Condition	16	29	45
In Indifferent Health and Reduced Condition ...	40	60	100
In Bad Health and Exhausted Condition ...	22	19	41
	<hr/> 78	<hr/> 108	<hr/> 186

DISCHARGES.—Of the discharges, 32 males and 41 females were discharged recovered, 11 males and 6 females relieved, and 32 males and 1 female not improved. Included amongst these figures are the 25 patients sent to Abergavenny, and 3 patients who had been here for a few years under an arrangement with the Earlswood Asylum.

The percentage of recoveries on the total number of patients admitted, was 43·8 for the males, and 40·5 for the females, or an average for the two of 41·9, which is higher than that of the preceding two years.

I am glad to know that the objection raised by the Local Government Board Auditor to the application of the Strawson Fund for the benefit of necessitous patients on discharge, on the ground that it was not administering the fund in accordance with the terms of the legacy, viz.:—"For the General Purposes of the Asylum," has been over-ruled, and that you will be able to continue, as in the past, to give deserving cases some pecuniary assistance. I know of nothing more calculated to cause a speedy mental relapse than the feelings which must be experienced by a man, previously thrifty and steady, who, on his return home convalescent, finds that, in spite of efforts made during his absence, there are arrears of rent or other accumulated debts, and that he has merely his own exertions to depend upon to wipe them off. Aid that can minimize such feelings is surely true charity, and must be working in the interest of the Asylum and ratepayers.

DEATHS.—The percentage of deaths on the daily average number resident was 10·7 for the males, and 2·9 for the females, making an average of 6·2 for both sexes.

TABLE A.

Showing number of Patients admitted in each year since the opening of the Asylum.

DATES.	MALES.	FEMALES.	TOTAL.
1852	91	101	192
1853	52	45	97
1854	41	47	88
1855	53	48	101
1856	41	39	80
1857	44	56	100
1858	40	52	92
1859	56	64	120
1860	61	71	132
1861	62	68	130
1862	64	54	118
1863	62	67	129
1864	67	73	140
1865	72	68	140
1866	76	79	155
1867	79	55	134
1868	87	69	156
1869	82	74	156
1870	62	88	150
1871	107	68	175
1872	64	95	159
1873	73	42	115
1874	86	74	160
1875	68	82	150
1876	90	85	175
1877	88	82	170
1878	72	70	142
1879	98	83	181
1880	80	83	163
1881	81	83	164
1882	80	77	157
1883	80	86	166
1884	85	87	172
1885	57	73	130
1886	76	60	136
1887	83	83	166
1888	81	82	163
1889	113	86	199
1890	99	102	201
1891	78	108	186
TOTAL . . .	2931	2909	5840

In this Table all Patients admitted under contract from other Asylums, as well as those belonging to the County and City, who were received after being boarded out, are omitted.

As will be seen from the last column in Table III. this is by far the lowest death-rate the Asylum has ever had; a satisfactory result, but it means a large accumulation of aged, helpless, and paralysed patients, who will in the future require much attention and nursing; many of these cases, too, are of very restless habits, and, as a consequence, are a source of continual anxiety for fear they should, in their feeble condition, fall and injure themselves. At the end of the year there were 205 patients in the Asylum over 60 years of age.

Column 6, table IV. shows that to a very large extent the deaths occurred amongst the comparatively recent admissions. On the first of January there remained 382 patients who had been admitted during the first 30 years of the existence of the Asylum, and of this number only seven died during the year.

The following is a brief summary of Table V., which gives in detail the various causes of death, as well as the age at which death occurred in each case:—

SUMMARY OF CAUSES OF DEATH.

	Males.	Females.	Total.
Diseases of the Brain and Spinal Cord	28	7	35
" " Heart and Lungs	10	4	14
" " Abdominal Organs	1	2	3
Senile Degeneration	2	2	4
Other Causes	0	1	1
Total	41	16	57

General Paralysis proved fatal in the cases of 20 males and one female.

BIRTHS.—There have been two births; the children were fairly healthy, and after a brief period left the Asylum. I regret to say that in neither instance has the mother recovered mentally.

PRIVATE PATIENTS.—Of the total number of patients remaining in the Asylum at the end of the year, 15 males and 39 females belonged to the Private Class, as against 17 males and 36 females remaining at the end of the year 1890. During the 12 months, 20 Private Patients have been admitted, 16 have been discharged, and 3 have died.

Four Pauper Patients have been transferred to the Private Class, and two Private Patients to the Pauper Class. At page 74 will be found the conditions under which these patients are received.

INQUESTS.—Four Inquests were held, the details of which are as follows:—(1) A restless old woman, aged 82, who had only been admitted a few months previously in a very feeble and critical state, sustained an intra-capsular fracture of the left thigh bone, by falling in her ward. She only lived five days after the accident. The Verdict of the Jury was "That the deceased died from Senile Degeneration, accelerated by

fracture of the Thigh." (2) A male patient, far advanced in General Paralysis, exceedingly restless both by day and night, was discovered, whilst under medical examination, six days before his death, to have sustained a fracture of two ribs on the right side of the chest. The Verdict of the Jury was "That the deceased died from General Paralysis of the insane." The character of the fractures indicated that the injury had probably been occasioned at some time by the patient falling, unobserved, against the corner of a piece of furniture, but owing to his lost state of mind and insensibility to pain, he was unable to complain and so draw attention to his condition. (3) A middle aged woman, who had been over 18 years in the Asylum, and whose very restless, violent, and perverted habits necessitated her sleeping in a single room, was found dead during the night, her face pressed against the floor boards, with the appearance of having been asphyxiated in a fit. *Post-mortem* examination revealed a tumour in her brain. The Verdict of the Jury was "That the deceased died in an epileptic fit due to Brain Disease." The patient had never had a fit before, and the tumour had given rise to no physical symptoms that would cause its existence to be suspected. (4) A male patient, who had been 22 years in the Asylum, died suddenly whilst walking in the grounds. The Verdict of the Jury was "Syncope, the result of a Fatty Heart."

ACCIDENTS.—In addition to the foregoing two serious accidents occurred; one to an old man, who fell against a wooden chair and fractured his right upper arm; the other to a woman, aged 71, who was pushed down by another patient and sustained an intra-capsular fracture of the right thigh bone. Both these cases made fairly good recoveries.

Two male patients were admitted with severe self-inflicted throat wounds, and one with a broken rib. A female patient was admitted who stated, both before she left home and soon after she came here, that she had thrust a darning needle into her stomach in the hope of committing suicide. Successive examinations failed to discover the presence of a needle, although, from time to time, the patient had serious abdominal symptoms of obscure origin. After several months she improved somewhat, but, in the early part of 1892 Phthisis set in, of which she died about a year after admission. A *post-mortem* examination was made, and, partly embedded in the liver and partly lying between that organ and the angle of the ribs, a large darning needle was discovered. Though not directly, the needle was undoubtedly indirectly, the cause of death, for the irritation and suppuration which it set up caused disease of the abdominal glands which ultimately resulted in Phthisis.

I am thankful again to be able to record no suicide.

ESCAPES.—There have been six escapes, all of an unimportant character.

GENERAL HEALTH AND TREATMENT.—The general health of the Asylum has been good. Cases of Influenza have cropped up from time to time, chiefly, as before, amongst members of the staff. With some few exceptions the type of the disease has been milder in its character than was the case two years ago.

EMPLOYMENTS AND RECREATIONS.—An average of 72 per cent. of the patients were daily usefully employed. The indoor entertainments have been frequent and varied. Our band is in a high state of efficiency, and we are indebted to the members for the time and pains they so willingly bestow. The choir also is excellent. The chapel organ, which has been completed as originally intended, and without cost to the ratepayers, is all that could be desired. Several outside companies, some from a distance, came over to Powick and gave capital performances, which were much enjoyed by the patients. I have also to acknowledge gifts of volumes of *The Illustrated London News* and other papers, especially from one lady, who for a long time past has sent me these welcome contributions.

STAFF.—My deputy, Mr. Braine-Hartnell, and Mr. Tanner, the Second Assistant Medical Officer, have rendered me much valuable aid, not only in the purely medical work, but also in other matters. Mr. Boning, Third Assistant Medical Officer, to my regret, resigned in the spring, having an advantageous post offered him in the Orange Free State. He has been succeeded by Mr. Norgate, with whose appointment I have every reason to be satisfied. As on former occasions, I am indebted to my medical colleagues, and especially to Mr. Braine-Hartnell, for assistance in the preparation of the statistical tables appended to this report.

The other officers continue to afford me their most ready co-operation in everything tending to promote the well-being of the patients and the Asylum generally. It is with sorrow that I have to record the death of Mr. Paterson, Chief Male Attendant, which occurred in February, 1892, from heart disease following several attacks of Influenza. He was a most conscientious and reliable officer. His widow, who has for so many years done such excellent service, and who still retains office as Chief Female Attendant, has our universal sympathy.

I can again report most favourably of the conduct of the Attendants and Servants. A few of the senior members have left to be married or for other domestic reasons, otherwise resignations have been almost entirely confined to the juniors. Praise is due to the Charge Attendants and other old hands for the excellent example set by them of discipline and interest in their work.

The position of the Attendants in respect to their salary and leave of absence has been considerably improved. Hitherto there have been but two grades of Attendants; they are now divided into three, as under:—

GRADE.	SCALE OF WAGES : MALE DIVISION.	SCALE OF WAGES : FEMALE DIVISION.
Charge Attendants	£35 rising to £40 per ann.	£22 rising to £26 per ann.
Senior Attendants	£30 rising to £35 ,,	£20 rising to £22 ,,
Junior Attendants	£26 rising to £30 ,,	£16 rising to £20 ,,

All are provided with board, lodging, washing, and uniform. Married attendants are also given £6 a year for lodging money.

The leave of absence now granted in every twenty-eight days to charge male attendants and those male attendants who are married, is two whole weekdays, two weekdays from 2 p.m. and one Sunday from 10 a.m., the leave being distributed as equally as possible over the four weeks. They also have nine days' annual leave. Those who are married may sleep at home the nights they are off duty, and they are also allowed to go home one other evening each week after 8 o'clock. When off duty for a whole day the married men leave at Eight the previous night and do not return till Six the morning after the long day.

The senior and junior unmarried male attendants are allowed in every twenty-eight days one whole weekday, three weekdays from 2 p.m., one Sunday from 10 a.m. In addition they have fourteen days' annual leave.

Female attendants are allowed in every twenty-eight days, one whole weekday from 6 a.m. till 10 p.m., and one weekday from 2 p.m. till 10 p.m.; they also have every third Sunday from 10 a.m. till 10 p.m., and fourteen days' annual leave. I think it is seldom realised, as it should be, that attendants cannot leave the Asylum except during the times named above, and are on active duty on every other day in the year from 6 a.m. till 8 p.m.

The granting of additional leave necessitated the appointment of three more attendants in the male division and two in the female. An additional female night attendant and an additional painter attendant have also been engaged, and an external patrol or night watchman appointed.

NUMERICAL STATEMENT OF STAFF.

	Males.	Females.	Total.
Superintendent and Medical Officer	1	...	1
Assistant Medical Officers	3	...	3
Other Officers	7	2	9
Ward Day Attendants	33	37	70
Ward Night Attendants	4	5	9
Tradesmen and Artizan Attendants	7	...	7
Storekeeper's and Engineer's Assistants, Stokers, &c. ..	9	...	9
Gardeners and Farm Servants	13	...	13
Porters, Cooks, Laundry Maids, and other Domestic Servants	2	11	13
Employed Temporarily or on Probation	1	2	3
Total	80	57	137

The officers and attendants have reason to be grateful to your Committee, and especially to the Chairman, for the efforts you have made with the object of there being a definite system for granting pensions. It is a matter of regret that, at the last, the pension clauses of the Lunacy Act were considered by the County and City Councils to place obstacles in the way of their giving their official recognition to your scheme, still the ventilation of the subject has been of utility, and the position in which it is now left is much more satisfactory than it was; for, firstly, we have clearly recorded your opinion that you regard the character of the work as such, that the officers and attendants cannot continue in it with impunity after a certain period, and that it is as much in the interests of the Asylum as for the welfare of the members of the staff themselves, that they should be pensioned off after a reasonable length of service; and, secondly, we have the regulations you adopted, which embody the conditions under which you considered pensions should be granted, and the basis upon which the amount should be calculated. At the date of this report you have already granted under these regulations pensions, which have been confirmed by the County and City Councils, to three persons, viz., a charge male attendant, who had been twenty-eight years in the Asylum service; a female attendant, who had served for a similar period; and a mason attendant, who was incapacitated by ill-health from future duty, after over twenty-two years' service.

Six suitable cottages are being built in pairs, by the side of the road of approach to the main entrance. When complete these will do some little towards meeting the great difficulty now experienced by the married attendants in obtaining accommodation for their families, and will enable the Assistant Engineer and Chief Male Attendant to live in close proximity to the Asylum, instead of at a considerable distance, a matter of great importance.

COMMISSIONERS IN LUNACY.—Two Members of the Board of Commissioners in Lunacy visited the Asylum on 20th and 21st February. Their Report is to be found at Page 14. The recommendations with regard to the caution notices, the appointment of an additional night nurse, and, as far as possible, the private patients' boxes, have been adopted. It is but fair to point out that the doors of escape from the observation dormitories in the old building, to be used in case of fire, which they adversely criticised, were placed in accordance with the expressed wish of Members of their Board, who visited the Asylum a year or two previously. Ordinary locks have now been substituted on these doors for the padlocks. As to the door in Female 14, it was considered that locks did not make the separation between the male and female divisions secure, and as there were other exits which were thought to be amply sufficient to meet any panic that might arise, the door was ordered to be stopped by a strip of wood fixed to the floor.

GENERAL MATTERS.—Owing to a decision that was given in one of the Petty Sessional Divisions of the County, the attention of your Committee was specially directed to the Truck Act Amendment Act, as a consequence of which you determined that it would not be legal to continue to give beer to those farm servants and other employes of the Asylum who are not entirely boarded. At the same time it was evident that it would be impossible, without running the risk of all manner of difficulties, to give beer to the patients and yet withhold it from those under whose charge they were working. You accordingly directed that beer was in future only to be issued to the ward attendants and servants who are entirely boarded, and to the patients for their dinner. For various reasons you also deemed it advisable to discontinue the issue of lunch to the patients and to increase the allowances at breakfast and dinner instead. These changes, which necessitated a complete revision of the dietary tables, have been found to work satisfactorily. The beer is brewed at the Asylum, and is mild and wholesome; the half-pint which the working patients have with their dinner is much enjoyed by them, and does them good. Ginger-ade or oatmeal water will in future be given to the patients, attendants, and farm servants who work in the fields during hay and harvest time. You have been good enough to extend my powers of giving small gratuities and other indulgences to those patients who usefully employ themselves.

The question of the improvement of the water supply still remains unsolved.

The weekly rate of maintenance was fixed at 8s. 2d. per head per week as from April 1st, 1891.

The Farm Account, as will be seen by reference to page 67, again shows a good balance. The farm has many advantages which the ordinary farmer cannot have, and I would not have it thought that, on a farm of the same size, worked under ordinary conditions, such results could be obtained. It would perhaps be more correct to describe the balance on the Farm Account as the saving effected on the Maintenance Account by our farming operations. A considerable acreage of arable land has been laid down as permanent pasture; this lessens responsibility in working the farm, adds to the facilities of the patients, especially of the female patients, for exercise, and increases the produce of the dairy. Of the 408 acres under cultivation by the Asylum, 236 acres are pasture.

An extended acquaintance with the new Lunacy Act impresses one with the time consumed, I might say wasted, and the great care requisite in carrying out some of its provisions, especially those relating to reports and re-certifications. I am glad to say that hitherto we have avoided the serious difficulties which a mistake or slight oversight would entail.

It will be observed that in this Report I have alluded to some matters which do not strictly come within the year under review, but they are either so closely connected with it, or otherwise important, that I could not very well help referring to them. With the Report is presented the Financial Statement of the General Accounts, which has been prepared by Mr. Jenkins, the Asylum Clerk, with his usual care, a table of the dietary, and some details of the manner in which the patients have been employed.

In conclusion I beg to renew my expression of thanks to your Committee for your consideration and support, and for the substantial evidence you have lately given of your appreciation of my endeavours to promote the welfare of your Asylum and patients.

I have the honour to be,

Mr. Chairman and Gentlemen,

Your most obedient Servant,

E. MARRIOTT COOKE, M.B., Lond.

Medical Officer and Superintendent.

June 21st, 1892.

STATISTICAL
AND
MEDICAL TABLES,
1891.

TABLE I.

Showing the Admissions, Re-admissions, Discharges, and Deaths during the year ending 31st December, 1891.

	M.	F.	T.	M.	F.	T
In Asylum, January 1st, 1891 ...				402	510	912
Cases admitted—						
First admissions	67	88	155			
Not first admissions	11	20	31			
Total cases admitted during the year				78	108	186
Total cases under care during the } year				480	618	1098
Cases discharged—						
Recovered	32	41	73			
Relieved	11	6	17			
Not improved	32	1	33			
Died	41	16	57			
Total cases discharged and died } during the year				116	64	180
Remaining in the Asylum 31st } December, 1891				364	554	918
Average number resident during } the year				383	536	919
<i>Persons</i> * under care during the } year†				475	617	1092
<i>Persons</i> admitted " "				78	108	186
<i>Persons</i> recovered " "				32	41	73
Transferred ‡ to the Asylum				5	7	12
" from the Asylum ...				38	3	41

* Persons, *i.e.*, separate persons in contradistinction to "cases" which may include the same individual more than once.

† Total cases, minus re-admissions of Patients discharged during the current year.

‡ Patients transferred from one Asylum, &c., to another, even when re-certified, are regarded as transfers.

TABLE I_A.

Showing (1) the Previous Attacks among Persons admitted during the year 1891, and (2) the Number of Times they had previously Recovered in this or any Asylum.

(1) NUMBER OF PREVIOUS ATTACKS.	PERSONS.		
	Male.	Female.	Total.
Have had 1 attack.....	16	15	31
„ 2 attacks	4	8	12
„ 3 „	2	4	6
„ 4 „ .....	...	1	1
„ 5 „ or more .....	...	2	2
„ several attacks.....	1	...	1
„ unknown „	3	3	6

(2) NUMBER OF TIMES PATIENTS RECOVERED.	IN THIS ASYLUM.			IN ANY ASYLUM.*		
	M.	F.	T.	M.	F.	T.
Once	7	7	14	...	...	...
Twice	4	5	9	...	...	...
Three .....	...	3	3	...	...	...
Nine .....	...	1	1	...	...	...

This information is not given owing to the impossibility of supplying it with accuracy.

TABLE II.

Showing the Admissions, Re-admissions, Discharges, and Deaths from the opening of the Asylum to the 31st December, 1891.

	M.	F.	T.	M.	F.	T.
<i>Persons</i> admitted during } the period of 39 years and 4 months	2769	2644	5413			
Re-admissions	309	464	773			
Total <i>Cases</i> admitted.....				3078	3108	6186
Discharged <i>Cases</i> :—						
Recovered	839	1165	2004			
Relieved	204	202	406			
Not improved.....	263	158	421			
Died	1408	1029	2437			
Total <i>Cases</i> discharged and } died since the opening of the Asylum..... }				2714	2554	5268
Remaining 31st Dec., 1891 ...				364	554	918
Average number resident } during the 39·39 years ... }				270	339	609
Transferred to the Asylum ...				275	275	550
„ from the Asylum..				329	233	562

TABLE II_A.

Showing the Admissions and Recoveries of Persons from 11th August, 1852, to the present date, 31st December, 1891.*
(39.39 years).

HISTORY OF RECOVERIES OF PERSONS.				The same only omitting all Persons Transferred from other Asylums, &c. ¶		
	M.	F.	T.	M.	F.	T.
<i>Persons</i> admitted during the 39.39 years	2769	2644	5413	...	...	...
Of whom were discharged recovered during the same period, being 30.1 per cent. of <i>Persons</i> admitted }	710	920	1630	...	...	...
Of whom were re-admitted relapsed†	173	241	414	...	...	...
Leaving recovered <i>Persons</i> who have not relapsed ... }	537	679	1216	...	...	...
Relapsed <i>Persons</i> discharged recovered‡	70	98	168	...	...	...
Net || recovered <i>Persons</i> being 25.6 per cent. of persons admitted..... }	602	777	1384	...	...	...

* *Persons i.e.*, separate persons in contradistinction to *Cases* which may include the same individual more than once.

Re-admission applies only to re-admission into this Asylum.

† *i.e.*, Persons who have relapsed one or more times.

‡ *i.e.*, After last re-admission, if relapsed more than once.

|| *i.e.*, Recovered persons sane at the present time so far as the Asylum statistics show.

¶ This information is not given owing to the impossibility of supply in it with accuracy.

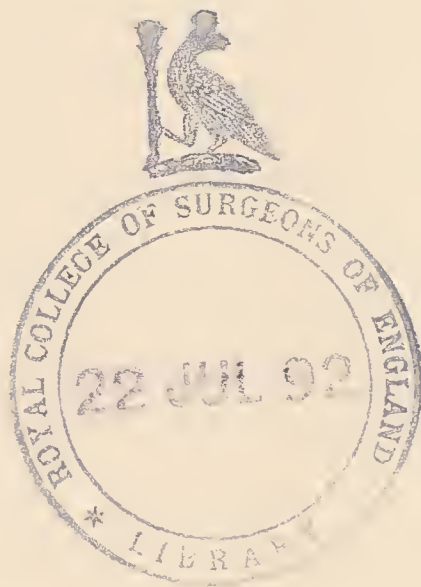


TABLE III.

Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and proportion of Recoveries per cent. of the Admissions for each year since the Opening of the Asylum, 11th August, 1852.

Dates.	Admitted.			Discharged.									Died.			Remained at close of Year.			Average number resident.			Per centage of recoveries on admissions.			Per centage of deaths on average number resident.		
				Recovered			Relieved.			Not Improved																	
	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.
From Aug. 11th to Dec. 31st,																											
1852	91	101	192	5	2	7	2	0	2	1	0	1	2	2	4	81	97	178	69	83	152	5.5	1.9	3.7	2.9	2.4	2.6
1853	52	45	97	9	16	25	2	3	5	1	2	3	19	12	31	102	109	211	90	104	194	17.3	35.5	25.7	21.1	11.5	16.0
1854	41	47	88	8	14	22	5	3	8	0	0	0	26	25	51	104	114	218	104	112	216	19.5	29.8	25.0	25.0	22.3	23.6
1855	53	48	101	19	19	38	7	5	12	0	0	0	24	15	39	107	123	230	110	121	231	35.8	39.6	37.6	21.8	12.4	16.9
1856	41	39	80	12	14	26	1	0	1	2	0	2	17	13	30	116	135	251	114	130	244	29.3	35.9	32.5	14.9	10.0	12.3
1857 (a)	74	56	130	18	11	29	2	0	2	3	0	3	10	19	29	157	161	318	124	149	273	24.3	19.6	22.3	8.0	12.7	10.6
1858 (a)	40	52	92	12	19	31	4	2	6	1	0	1	15	13	28	165	179	344	159	171	330	30.0	36.5	33.7	9.4	7.6	8.5
1859 (a)	56	64	120	17	26	43	5	4	9	1	1	2	22	18	40	176	194	370	177	185	362	30.3	40.6	35.8	12.4	9.7	11.0
1860 (a)	61	71	132	18	20	38	13	7	20	20	0	20	27	23	50	159	215	374	168	206	374	29.5	28.2	28.8	16.0	11.1	13.3
1861	62	68	130	16	26	42	4	7	11	2	0	2	27	14	41	172	236	408	165	224	389	25.8	38.2	32.3	16.3	6.2	10.5
1862	64	54	118	22	24	46	3	4	7	3	0	3	24	21	45	184	241	425	181	236	417	34.3	44.4	39.0	13.2	8.9	10.8
1863 (b)	62	97	159	23	31	54	7	4	11	4	0	4	28	26	54	184	277	461	187	248	435	37.1	32.0	34.0	14.9	10.4	12.4
1864 (b, c)	67	103	170	26	22	48	5	3	8	1	1	2	34	36	70	185	318	503	187	312	499	38.8	21.3	28.2	18.1	11.5	14.0
1865 (b, c)	72	68	140	15	34	49	2	1	3	3	1	4	26	21	47	211	329	540	196	316	512	20.8	50.0	35.0	13.2	6.6	9.1
1866 (b, c)	76	79	155	18	28	46	1	13	14	0	12	12	30	23	53	238	332	570	221	337	558	23.7	35.4	29.6	13.5	6.8	9.5
1867 (d)	79	80	159	25	25	50	9	7	16	3	1	4	36	28	64	244	351	595	242	345	587	31.6	31.2	31.4	14.8	8.1	10.9
1868 (d)	87	69	156	21	28	49	2	5	7	3	6	9	44	27	71	261	354	615	254	349	603	24.1	40.6	31.4	17.3	7.6	11.7
1869 (e)	82	74	156	20	30	50	1	5	6	4	0	4	39	28	67	279	365	644	268	359	627	24.4	40.5	32.0	14.5	7.8	10.7
1870 (f)	62	112	174	23	33	56	3	15	18	3	18	21	47	32	79	265	379	644	275	366	641	37.1	29.4	32.2	17.0	8.7	12.3
1871 (f)	107	68	175	30	49	79	11	13	24	2	8	10	39	42	81	290	335	625	283	347	630	28.0	72.0	45.1	13.7	12.1	12.8
1872 (f, g)	79	95	174	31	36	67	4	2	6	3	2	5	35	26	61	296	364	660	290	349	645	39.2	37.9	38.5	11.8	7.4	9.4
1873 (g, h)	85	72	157	24	28	52	2	5	7	8	24	32	34	23	57	313	356	669	318	365	683	28.2	38.8	33.1	10.7	6.3	8.3
1874 (g,)	106	74	180	25	27	52	6	5	11	2	0	2	34	21	55	352	377	729	331	366	697	23.6	36.5	28.9	10.2	5.7	7.9
1875 (k)	78	82	160	23	31	54	1	7	8	14	0	14	43	29	72	349	392	741	347	381	728	29.5	37.8	33.8	12.4	7.6	9.9
1876 (k)	90	85	175	27	39	66	14	4	18	0	0	0	54	33	87	344	401	745	351	388	739	30.0	45.9	37.7	15.4	8.5	11.8
1877 (l)	98	82	180	23	43	66	5	9	14	0	0	0	59	20	79	355	411	766	350	405	755	23.4	52.4	36.6	16.8	4.9	10.4
1878 (l)	72	70	142	22	35	57	21	7	28	24	0	24	51	17	68	309	422	731	351	416	767	30.5	50.0	40.1	14.5	4.0	8.8
1879	98	83	181	27	37	64	6	7	13	2	1	3	32	28	60	340	432	772	323	424	747	28.7	46.2	36.7	9.9	6.6	8.0
1880	80	83	163	23	43	66	5	5	10	2	0	2	43	48	91	347	419	766	343	423	766	30.6	53.1	42.3	12.5	11.3	11.8
1881	81	83	164	18	44	62	3	3	6	4	0	4	45	31	76	358	424	782	346	426	772	23.4	55.7	39.7	13.0	7.3	9.8
1882 (m)	80	77	157	21	29	50	11	5	16	27	6	33	40	28	68	339	433	772	345	427	772	26.9	40.8	33.5	11.5	6.5	8.8
1883 (n)	80	86	166	21	26	47	2	12	14	10	22	32	42	34	76	344	425	769	340	431	771	27.2	30.5	29.0	12.3	7.8	9.8
1884 (n)	85	87	172	33	34	67	4	3	7	4	5	9	45	25	70	343	445	788	347	432	779	40.2	40.9	40.6	12.9	5.7	8.9
1885	82	103	185	10	36	46	6	1	7	3	4	7	50	42	92	356	465	821	344	450	794	19.6	49.9	37.3	14.5	9.3	11.5
1886 (o)	101	90	191	28	21	49	2	1	3	2	0	2	61	56	117	364	477	841	372	481	853	40.5	35.5	38.2	16.3	11.6	13.7
1887 (o)	83	83	166	23	31	54	1	1	2	4	2	6	41	27	68	378	499	877	377	492	869	29.8	38.7	34.3	10.8	5.4	7.8
1888	81	82	163	21	42	63	4	7	11	27	32	59	34	34	68	373	466	839	384	498	882	30.0	53.8	42.5	8.8	6.8	7.7
1889	113	86	199	26	27	53	3	4	7	7	5	12	43	26	69	407	490	897	394	482	876	25.0	34.6	29.1	10.9	5.3	7.8
1890 (p)	99	102	201	24	44	68	4	7	11	31	4	35	45	27	72	402	510	912	403	500	903	26.0	46.3	36.3	11.1	5.4	7.9
1891 (q)	78	108	186	32	41	73	11	6	17	32	1	33	41	16	57	364	554	918	383	536	919	43.8	40.5	41.9	10.7	2.9	6.2
Total	3078	3108	6186	839	1165	2004	204	202	406	263	158	421	1408	1029	2437	Average or per centage.			270	339	609	29.0	39.8	34.2	13.8	8.4	10.8

During the years so marked there were resident :—

- a.—30 Male Patients from the Bedford Asylum.
b.—30 Female Patients from the Abergavenny Asylum.
c.—30 " " " Oxford Asylum.
d.—45 " " " Oxford and 10 from the Abergavenny Asylums.
e.—45 " " " Oxford Asylum.
f.—24 " " " Northampton Asylum.
g.—15 Male Patients from the Durham Asylum.
h.—12 " and 30 Female Patients from the Northampton Asylum.
i.—20 " Patients from the Stafford Asylums.
k.—30 " " " " "
l.—40 " " " " "
m.—25 " and 5 Female Patients belonging to the County and City of Worcester, boarded out at the Rubery Hill Asylum.
n.—2 " and 30 Female Patients belonging to the County and City of Worcester, boarded out at the Rubery Hill Asylum.

o.—25 Male and 30 Female Patients from the Essex Asylum.

p.—29 " Patients belonging to the County and City of Worcester, boarded out at the Derby Borough Asylum

q.—55 " Patients belonging to the County and City of Worcester, boarded out, 30 at the Derby Borough Asylum, and 5 at the Joint Counties' Asylum, Abergavenny.

In calculating the per centage of Recoveries on the Admissions of the last twelve years Transfers from other Asylums are excluded, and for the last five years, irregular admissions, Criminal Patients who at the expiration of their sentences were immediately re-admitted as Paupers, and those Private Patients who on discharge were immediately re-admitted as Pauper Patients are also excluded.

TABLE IV.

Showing the History of the Annual Admissions since the opening of the Asylum, 11th August, 1852, with the Discharges and Deaths, and the number of each year's Admissions remaining on the 31st December, 1891.

Years.	Admitted.				Total.	Of each Year's Admissions, Discharged, and Died, in 1891.												Total Discharged and Died of each Year's Admissions.												Remaining of each year's Admissions Dec. 31, 1891		
	New Cases.		Relapse Cases.			Recovered.			Relieved.			Not improved.			Died.			Recovered.			Relieved.			Not improved.			Died.					
	M	F	M	F		M	F	Tl.	M	F	Tl.	M	F	Tl.	M	F	Tl.	M	F	Tl.	M	F	Tl.	M	F	Tl.	M	F	Tl.	M	F	Tl.
From Aug. 11 to Dec. 31.																																
1852	91	101	...	...	192	...	...	...	...	...	...	1	...	1	...	...	...	15	14	29	5	6	11	5	2	7	64	69	133	2	10	12
1853	51	43	1	2	97	...	...	...	...	...	...	...	...	...	...	...	...	11	17	28	5	3	8	2	2	4	32	23	55	2	...	2
1854	38	44	3	3	88	...	...	...	...	...	...	...	...	...	...	...	...	13	22	35	8	4	12	...	1	1	20	19	39	...	1	1
1855	47	45	6	3	101	...	...	...	...	...	...	...	...	...	...	...	...	20	16	36	4	4	8	1	...	1	28	27	55	...	1	1
1856	36	36	5	3	80	...	...	...	...	...	...	...	...	...	...	...	...	11	11	22	1	1	2	3	1	4	25	23	48	1	3	4
1857	72	55	2	1	130	...	...	...	...	...	...	1	...	1	...	...	...	18	17	35	15	4	19	19	...	19	22	33	55	...	2	2
1858	38	47	2	5	92	...	...	...	...	...	...	...	...	...	...	...	...	9	23	32	4	1	5	1	...	1	26	23	49	...	5	5
1859	50	61	6	3	120	...	...	...	...	...	...	...	...	...	...	...	...	19	22	41	8	4	12	4	2	6	25	30	55	...	6	6
1860	59	63	2	8	132	...	...	...	...	...	...	...	...	...	...	...	...	21	29	50	2	7	9	2	...	2	33	31	64	3	4	7
1861	56	63	6	5	130	...	...	...	...	...	...	...	...	...	...	...	...	23	27	50	5	6	11	4	...	4	29	32	61	1	3	4
1862	60	47	4	7	118	...	...	...	...	...	...	...	...	...	...	...	...	17	26	43	3	2	5	2	...	2	38	24	62	4	2	6
1863	57	85	5	12	159	...	...	...	...	...	...	...	...	...	...	...	...	18	33	51	6	15	21	2	14	16	33	30	63	3	5	8
1864	60	89	7	14	170	...	...	...	...	...	...	...	...	...	...	1	1	22	24	46	7	16	23	5	21	26	30	36	66	3	6	9
1865	61	57	11	11	140	...	...	...	...	...	...	...	...	...	...	...	...	19	28	47	4	3	7	2	3	5	47	30	77	...	4	4
1866	66	65	10	14	155	...	...	...	...	...	...	...	...	...	...	...	...	24	34	58	4	5	9	2	1	3	42	32	74	4	7	11
1867	70	70	9	10	159	...	...	...	...	...	...	...	...	...	...	...	...	24	22	46	2	10	12	4	9	13	43	37	80	6	2	8
1868	82	60	5	9	156	...	...	...	...	...	...	...	...	...	1	...	1	22	29	51	3	5	8	8	...	8	51	34	85	3	1	4
1869	77	60	5	14	156	...	...	...	...	...	...	...	...	...	1	...	1	18	32	50	3	7	10	4	2	6	51	23	74	6	10	16
1870	52	100	10	12	174	...	...	...	...	...	...	...	...	...	...	...	...	22	43	65	2	3	5	2	19	21	31	30	61	5	17	22
1871	102	53	5	15	175	...	...	...	...	...	...	...	...	...	...	...	...	41	39	80	3	3	6	3	4	7	54	20	74	6	2	8
1872	68	77	11	18	174	...	...	...	...	...	...	...	...	...	1	...	1	29	45	74	1	6	7	15	1	16	32	29	61	2	14	16
1873	76	59	9	13	157	...	...	...	...	...	...	...	...	...	...	1	1	19	28	47	4	4	8	9	7	16	42	26	68	11	7	18
1874	94	62	12	12	180	...	...	...	...	...	...	1	...	1	...	...	...	25	28	53	11	10	21	11	3	14	50	26	76	9	7	16
1875	70	67	8	15	160	...	...	...	...	...	...	...	...	...	...	...	...	23	35	58	7	6	13	8	5	13	34	21	55	6	15	21
1876	82	68	8	17	175	...	...	...	...	...	...	...	...	...	...	...	...	24	34	58	12	6	18	4	2	6	40	29	69	10	14	24
1877	84	67	14	15	180	...	1	1	...	...	...	...	...	...	...	...	...	18	46	64	13	9	22	15	2	17	41	18	59	11	7	18
1878	64	54	8	16	142	...	...	...	...	...	...	...	...	...	...	...	...	23	30	53	5	5	10	3	...	3	39	22	6	2	13	15
1879	90	67	8	16	181	...	...	...	...	...	...	2	...	2	...	...	...	30	45	75	9	6	15	9	2	11	37	17	54	13	13	26
1880	73	66	7	17	163	...	...	...	...	...	...	1	...	1	1	1	2	16	37	53	4	3	7	5	2	7	46	33	79	9	8	17
1881	73	68	8	15	164	...	...	...	...	...	...	...	...	...	...	...	...	26	32	58	6	2	8	9	3	12	23	30	53	17	16	33
1882	72	61	8	16	157	...	...	...	...	...	...	...	...	...	...	...	...	18	31	49	4	7	11	6	3	9	38	17	55	14	19	33
1883	72	73	8	13	166	...	...	...	...	...	...	...	...	...	2	...	2	27	28	55	3	7	10	5	6	11	35	27	62	10	18	28
1884	78	73	7	14	172	...	...	...	...	...	...	1	...	1	1	...	1	23	40	63	5	1	6	5	2	7	39	22	61	13	22	35
1885	49	65	33	38	185	...	...	...	...	...	...	...	1	...	4	...	4	16	27	43	3	2	5	11	1	12	38	30	68	14	43	57
1886	93	79	8	11	191	...	1	1	1	...	1	3	...	3	...	...	...	22	17	39	3	...	3	27	28	55	34	21	55	15	24	39
1887	74	68	9	15	166	...	...	...	...	...	...	...	...	...	3	1	4	28	39	67	1	5	6	10	2	12	22	15	37	22	22	44
1888	63	74	13	8	163	...	...	...	...	...	...	1	...	1	4	...	4	17	33	50	5	5	10	10	2	12	25	11	36	24	31	55
1889	104	76	9	10	199	5	5	10	3	2	5	8	1	9	3	2	5	31	33	64	6	5	11	16	4	20	31	13	44	29	31	60
1890	93	88	6	14	201	17	17	34	5	2	7	4	...	4	18	2	2	27	32	59	7	3	10	8	2	10	31	8	39	26	57	83
1891	67	88	11	20	186	10	17	27	1	1	2	2	...	2	7	8	15	10	17	27	1	1	2	2	...	2	7	8	15	58	82	140
Totals	2769	2644	309	464	6186	32	41	73	11	6	17	32	1	33	41	16	57	839	1165	2004	204	202	406	263	158	421	1408	1029	2437	364	554	918

*Summary of the total Admissions from August 11th, 1852,
to December 31st, 1891.*

Per-centage of Cases	Recovered	Males.	Females.	Total.
Recovered	27.26	37.48	32.40	
Relieved	6.63	6.50	6.56	
Not Improved	8.54	5.08	6.81	
Died	45.74	33.11	39.39	
Remaining	11.83	17.83	14.84	
	100.00	100.00	100.00	

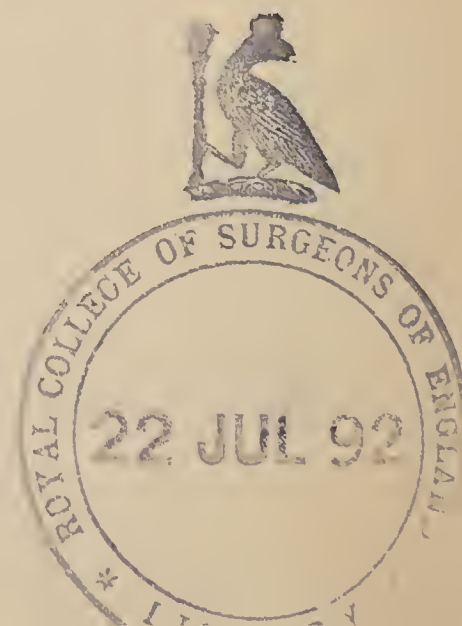


TABLE V.

Showing the Causes of Death during the Year 1891, together with the Ages at Death.

Cause of Death.	5 and under 10		10 and under 15		15 and under 20		20 and under 25		25 and under 30		30 and under 35		35 and under 40		40 and under 45		45 and under 50		50 and under 55		55 and under 60		60 and under 65		65 and under 70		70 and under 75		75 and under 80		80 and under 85		85 and under 90		90 and under 95.		95 and under 100		Total.				
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	T				
CEREBRAL AND SPINAL DISEASES.																																											
Cerebral Atrophy	1	0	1	1	
Do. Softening	1	1	1	2	
Do. Hemorrhage	1	1	1	2	3	
Epilepsy	1	1	1	0	1	
Do. with Pneumonia	1	1	0	1	
Do. do. Phthisis	1	1	0	1	
Do. do. Fatty Degeneration of the Heart...	1	0	1	
Do. do. Psoriasis	1	1	0	1	1	
General Paralysis	2	1	7	...	5	...	2	...	3	...	1	20	1	21		
Paraplegia with Fatty Degeneration of the Heart	1	1	1	0	1	
Cerebral Tumour	1	1	1	1	2	
THORACIC DISEASES.																																											
Pneumonia	1	1	1	1	2	
Phthisis with Spinal Caries	1	1	0	1	
Heart Disease	1	1	1	1	2
Do. with Bronchitis	2	2	0	2
Do. do. Chronic Bronehitis and Kidney Disease	1	0	1
Fatty Degeneration of the Heart	1	1	1	1	1	3	1	4	
Do. do. do. do. with Paralysis Agitans	1	0	1	1
Gangrene of the Lung	1	1	0	1
ABDOMINAL DISEASES.																																											
Ulcer of the Stomach	1	1	0	1
Tubercular Peritonitis	1	0	1	1
Granular Disease of the Kidneys	1	0	1	1
VARIOUS.																																											
Senile Degeneration	1	1	1	1	2	2	4
Do. do. accelerated by Fractured Thigh	1	0	1	1
TOTALS	0	0	0	0	0	0	2	0	2	1	3	0	9	2	7	1	3	0	3	2	3	1	3	1	2	2	1	1	2	1	0	3	1	1	0	0	0	0	0	41	6	57	

Number of *post mortem* examinations: 35 Males, 12 Females; Total. 47.

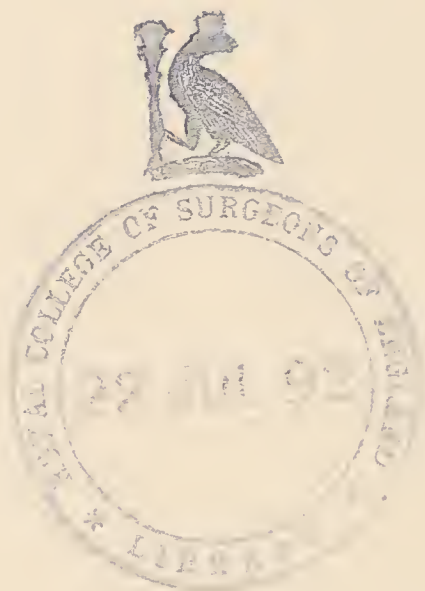


TABLE VI.

*Showing the Length of Residence in those Discharged Recovered,
and in those who have Died, during the Year 1891.*

PERIOD OF RESIDENCE.	RECOVERED.			DIED.		
	Males.	Females	Total.	Males.	Females	Total.
Under 1 week .....	...	...	...	...	3	3
Under 1 month .....	...	...	...	...	2	2
1 month and under 3 months	2	2	4	3	3	6
3 months " 6 "	12	18	30	6	2	8
6 " " 9 "	4	6	10	3	...	3
9 " " 12 "	3	3	6	2	...	2
1 year " 2 years	10	9	19	13	...	13
2 years " 3 "	1	1	2	1	2	3
3 " " 5 " .....	...	...	...	4	1	5
5 " " 7 " .....	...	1	1	2	...	2
7 " " 10 " .....	...	...	...	3	...	3
10 " " 12 " .....	...	...	...	1	1	2
12 " " 15 " .....	...	1	1	...	...	...
15 " " 20 " .....	...	...	...	1	1	2
20 " " 25 " .....	...	...	...	2	1	3
25 " " 30 " .....	...	...	...	...	...	...
30 " " 35 " .....	...	...	...	...	...	...
35 " " 40 " .....	...	...	...	...	...	...
Total.....	32	41	73	41	16	57

TABLE VII.

Showing the Duration of the Disorder on Admission in the Admissions, Discharges, and Deaths during the year 1891.

CLASS.	ADMISSIONS.			DISCHARGES.						DEATHS.		
				RECOVERED.			RELIEVED OR NOT IMPROVED.					
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
<i>First Class.</i> —First attack, and within 3 months on admission	24	38	62	19	21	40	10	3	13	14	4	18
<i>Second Class.</i> —First attack, above 3 and within 12 months on admission	12	20	32	3	7	10	6	1	7	11	5	16
<i>Third Class.</i> —Not first attack, and within 12 months on admission.....	21	30	51	6	13	19	4	...	4	1	2	3
<i>Fourth Class.</i> —First attack or not, but of more than 12 months on admission.....	7	14	21	4	...	4	12	2	14	12	5	17
<i>Fifth Class.</i> —Congenital	7	3	10	...	...	...	6	1	7	1	...	1
Unknown	7	3	10	...	...	...	5	...	5	2	...	2
Total	78	108	186	32	41	73	43	7	50	41	16	57

Showing in Quinquennial Periods the Ages of those Admitted, Recovered, and Died during the year 1891, and those remaining on 31st December, 1891.

AGES.		Admissions.			Recovered.			Deaths.			Patients Resident 31st Dec., 1891.		
		Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
5 years and under	10 years	1	...	1	...	...	...	...	...	...	1	...	1
10 years and under	15 years	3	...	3	...	...	...	...	...	...	5	3	8
15 years and under	20 years	2	6	8	...	3	3	...	...	...	19	9	28
20 years and under	25 years	8	14	22	5	6	11	2	...	2	23	23	46
25 years and under	30 years	10	9	19	3	4	7	2	1	3	32	29	61
30 years and under	35 years	9	17	26	4	4	8	3	...	3	38	54	92
35 years and under	40 years	12	14	26	3	5	8	9	2	11	43	71	114
40 years and under	45 years	6	11	17	6	3	9	7	1	8	24	64	88
45 years and under	50 years	5	5	10	7	1	8	3	...	3	36	58	94
50 years and under	55 years	7	7	14	4	6	10	3	2	5	41	59	100
55 years and under	60 years	5	7	12	...	3	3	3	1	4	36	45	81
60 years and under	65 years	2	3	5	...	3	3	3	1	4	26	42	68
65 years and under	70 years	5	6	11	...	2	2	2	2	4	22	43	65
70 years and under	75 years	1	7	8	...	1	1	1	1	2	12	26	38
75 years and under	80 years	2	...	2	...	...	...	2	1	3	5	13	18
80 years and under	85 years	...	1	1	...	...	...	...	3	3	1	11	12
85 years and under	90 years	...	1	1	...	...	...	...	1	2	...	2	2
90 years and under	95 years	...	...	...	...	...	...	...	...	...	...	1	1
95 years and under	100 years	...	...	...	...	...	...	...	...	...	...	1	1
Total		78	108	186	32	41	73	41	16	57	364	554	918
Mean Age		39.5	41.1	40.4	38.1	40.7	39.2	47.1	61.6	51.2	43.5	47.8	46.1

TABLE IX.

Showing the Condition as to Marriage in the Admissions, Recoveries, and Deaths during the year 1891, and of Patients Resident 31st December, 1891.

Condition in reference to Marriage.	Admissions.			Discharged Recovered.			Deaths.			Patients† Resident December 31st.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Single	32	38	70	10	15	25	10	5	15	...	...	...
Married	33	51	84	21	23	44	26	6	32	...	...	...
Widowed	6	16	22	1	3	4	4	5	9	...	...	...
Idiots	7	3	10	...	...	...	1	...	1	...	...	...
Total	78	108	186	32	41	73	41	16	57	...	...	...

† This information is not given owing to the impossibility of supplying it accurately.

TABLE X.

Showing the Probable Causes of the Insanity in the Patients Admitted during the Year 1891.

CAUSES OF INSANITY.	Number of Instances in which each cause was assigned †			Proportion (per cent.) to the total number of Patients admitted during the Year.		
	M	F	T	M	F	T
MORAL.						
Domestic Trouble (including loss of Relatives and Friends)	2	14	16	2·6	12·9	8·6
Adverse Circumstances (including Business Anxieties and Pecuniary Difficulties) ...	6	3	9	7·7	2·8	4·8
Mental Anxiety and Worry (not included under the above two heads) and Overwork	2	4	6	2·6	3·7	3·2
Religious Excitement	1	2	3	1·4	1·9	1·6
Love Affairs (including Seduction)	1	...	1	1·4	...	0·5
Fright and Nervous Shock	1	...	1	1·4	...	0·5
PHYSICAL.						
Old Age.....	3	5	8	3·8	4·6	4·3
Epilepsy.....	6	8	14	7·7	7·4	7·5
General Paralysis	14	6	20	17·9	5·6	10·8
Feværs .....	...	...	...	...	...	...
Other Bodily Diseases or Disorders	5	6	11	6·4	5·6	5·9
Accident or Injury .....	...	...	...	...	...	...
Privation and Starvation .....	...	...	...	...	...	...
Over-exertion .....	...	...	...	...	...	...
Sunstroke	2	...	2	2·6	...	1·1
Puberty .....	...	...	...	...	...	...
Change of Life.....	...	...	...	...	...	...
Lactation .....	...	1	1	...	0·9	0·5
Pregnancy .....	...	2	2	...	1·9	1·1
Parturition and the Puerperal State.....	...	3	3	...	2·8	1·6
Uterine and Ovarian Disorders .....	...	1	1	...	0·9	0·5
Congenital Defect.....	7	3	10	8·9	2·8	5·4
Hereditary Influence	9	12	21	11·5	11·1	11·3
Family Predisposition (not direct Heredity)	12	22	34	15·4	20·4	18·3
Intemperance in Drink	11	6	17	14·1	5·6	9·1
„ Sexual .....	...	...	...	...	...	...
Venereal Disease.....	1	...	1	1·4	...	0·5
Self-abuse, Sexual .....	...	...	...	...	...	...
Previous Attacks	25	31	56	32·1	28·7	30·1
Other ascertained causes .....	...	...	...	...	...	...
Unknown	9	18	27	11·5	16·7	14·5

† These are the entire number of instances in which the several causes (either alone or in combination with other causes) were stated to have produced the mental disorder. The aggregate of these totals (including "Unknown"), of course, exceeds the whole number of Patients admitted; the excess is owing to the combinations.

TABLE XI.

*Showing the form of Mental Disorder in the Admissions, Recoveries, and Deaths of the year 1891
and the form of Mental Disorder of the Inmates on 31st December, 1891.*

FORM OF MENTAL DISORDER.	ADMISSIONS.			RECOVERIES.			DEATHS.			REMAINING IN ASYLUM.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Congenital or Infantile Mental Deficiency												
„ <i>a</i> with Epilepsy	2	...	2	...	...	...	1	...	1	25	23	48
„ <i>b</i> without Epilepsy	5	3	8	...	...	...	...	...	...	41	38	79
Depending upon acquired Epilepsy	4	8	12	1	2	3	4	1	5	43	70	113
Depending upon General Paralysis	14	6	20	...	...	...	19	1	20	14	9	23
Mania	32	49	81	20	24	44	8	3	11	162	283	445
Melancholia	14	30	44	11	14	25	4	4	8	25	63	88
Dementia	7	12	19	...	1	1	5	7	12	53	66	119
On trial ... ..	...	...	...	...	...	...	...	...	...	1	2	3
Total	78	108	186	32	41	73	41	16	57	364	554	918

TABLE XII.

Showing the Station or Occupation of Patients admitted during the Year 1891.

MALES.		FEMALES.	
Anchor Smith	1	Boxmaker.....	1
Agents (Commission)	2	Charwomen	3
Blacksmith	1	Cooks	2
Blacksmith's Striker	1	Domestic Servants	14
Butcher	1	Dressmakers.....	4
Butler.....	1	Fishing Tackle Maker	1
Carpenters.....	2	Governesses	2
Carpet Weaver	1	Housewives	52
Chainmaker	1	Lodging House Keeper	1
Chemist	1	Laundress.....	1
Clerks	3	Nailers	2
Engineer.....	1	Rug Weaver.....	1
Engine Driver	1	School Mistress	1
Farmers	2	Shopwoman ...	1
Hairdresser	1	Yarn Winder	1
Iron Moulder.....	1	None	18
Labourers	13	Idiots.....	3
Labourers (Agricultural)	4		
Licensed Victualler	1		
Marine Store Dealer	1		
Milkseller	1		
Nailers	4		
Painters.....	3		
Rag Collector	1		
Railway Inspector	1		
Saddler	1		
Saltmaker	1		
Shoemakers	2		
Soldiers	4		
Solicitor	1		
Stair Rod Maker	1		
Tailor	1		
Timber Dealer	1		
Tinman and Brazier.....	1		
Tram Conductor	1		
Wagoner	1		
None	6		
Idiots	7		
Total.....	78	Total	108

TABLE XIII.

*Showing the number of Admissions, Discharges, and Deaths
in each Month of the Year 1891.*

MONTHS.	ADMISSIONS.			DISCHARGES.			DEATHS.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
January.....	8	3	11	6	1	7	4	1	5
February	9	11	20	4	5	9	3	1	4
March.....	4	7	11	2	2	4	3	1	4
April	6	7	13	5	5	10	6	...	6
May	6	12	18	3	1	4	3	1	4
June	6	14	20	31	5	36	3	1	4
July	5	14	19	2	4	6	1	5	6
August	9	8	17	5	2	7	2	...	2
September	9	9	18	6	3	9	...	...	...
October.....	6	10	16	5	3	8	5	1	6
November.....	7	5	12	4	9	13	2	3	5
December	3	8	11	2	8	10	9	2	11
Totals ...	78	108	186	75	48	123	41	16	57

TABLE XIV.

*Showing the Condition of those Admitted in reference
to Education.*

	Males.	Females.	Total.
Good or Fair Education	19	17	36
Can Read and Write	38	70	108
Can Read only	2	9	11
Can neither Read nor Write.....	12	8	20
Idiots	7	3	10
Unknown.....	...	1	1
Total.....	78	108	186

TABLE XV.

Showing the Religious Persuasion of those Admitted.

	Males.	Females.	Total.
Church of England.....	54	85	139
Roman Catholics	4	4	8
Wesleyans and Methodists	10	10	20
Baptists	2	1	3
Congregationalists .....	...	2	2
Plymouth Brethren .....	...	2	2
Salvation Army	1	...	1
Friends Society .....	...	1	1
Idiots	7	3	10
Total	78	108	186

FINANCIAL STATEMENTS,
DIETARY TABLES,
AND
MISCELLANEOUS RETURNS
1891-92.

County and City of Worcester Lunatic Asylum.

FINANCIAL STATEMENT.

*General Statement of the Receipts and Payments from the
1st day of April, 1891, to the 31st day of March, 1892.*

RECEIPTS.

From Unions within the contributory County and City of Worcester, viz. :					£.	s.	D.	£	s.	D.
Alcester	...	...	...	...	276	13	11			
Bromsgrove	...	...	...	...	1,736	8	7			
Cleobury Mortimer	...	...	...	...	110	15	4			
Droitwich	...	...	...	...	1,202	5	11			
Dudley	...	...	...	...	1,759	12	6			
Evesham	...	...	...	...	551	11	0			
Kidderminster...	...	...	...	...	2,216	18	4			
King's Norton...	...	...	...	...	1,784	1	2			
Ledbury	...	...	...	...	29	7	1			
Martley	...	...	...	...	777	18	7			
Newent...	...	...	...	...	41	16	8			
Pershore	...	...	...	...	648	5	9			
Shipston-on-Stour	...	...	...	...	222	19	8			
Solihull	...	...	...	...	351	16	9			
Stourbridge	...	...	...	...	2,005	5	3			
Stratford-on-Avon	...	...	...	...	20	18	4			
Stow-on-the-Wold	...	...	...	...	41	16	8			
Tenbury	...	...	...	...	253	15	10			
Tewkesbury	...	...	...	...	135	5	10			
Upton-on-Severn	...	...	...	...	1,207	17	4			
West Bromwich	...	...	...	...	708	4	3			
Worcester	...	...	...	...	2,221	19	0			
								18,305	13	9
From Treasurer of the Council for the County of Worcester for patienis adjudged chargeable thereto					64	2	5			
								64	2	5
From Treasurer of the Council for the County of Worcester (53 Vic. c 5, s. 269 (9)					320	10	8			
								320	10	8
From Treasurer of the Council for the City of Worcester (53 Vic. c. 5, s. 269 (9)					40	1	4			
								40	1	4
Carried forward								18,730	8	2

RECEIPTS—(*Continued*).

	£ s. D.	£. s. D.
Brought forward		18,730 8 2
From non-contributory Unions and Parishes, viz.:—		
Aston	7 8 0	
Derby	2 15 8	
Dore	4 16 10	
		15 0 6
From Prison Commissioners ...	112 16 0	
		112 16 0
From Private Patients	1,600 14 3	
		1,600 14 3
Sums received for goods sold, viz:—		
Farm and Garden Sales.....	655 16 10	
Kitchen Stuff and Old Stores	10 7 1	
Sundries	515 19 4	
		1,182 3 3
Total Receipts		21,641 2 2

PAYMENTS.

PROVISIONS.						£.	s.	D.	£.	s.	D.
Ale	...	...	...	...	...	6	3	2			
Bacon	...	...	...	...	...	196	9	10			
Barm	...	...	...	...	...	6	8	0			
Beer Duty and Licence	...	...	...	...	...	240	4	4			
Bread	...	...	...	...	...	183	5	6			
Butter	...	...	...	...	...	215	9	8			
Cheese	...	...	...	...	...	176	3	0			
Chicory	...	...	...	...	...	9	11	6			
Coffee	...	...	...	...	...	78	7	0			
Currants and Raisins...	...	...	...	...	...	92	18	1			
Eggs	...	...	...	...	...	82	19	0			
Fish	...	...	...	...	...	271	6	11			
Flour	...	...	...	...	...	1,198	13	7			
Ginger Beer	...	...	...	...	...	0	15	0			
Hops	...	...	...	...	...	125	5	9			
Lard	...	...	...	...	...	15	14	0			
Lemons and Oranges...	...	...	...	...	...	8	2	3			
Malt	...	...	...	...	...	321	0	0			
Meat, Preserved	...	...	...	...	...	227	9	1			
„ Fat Stock, purchased	...	...	...	...	...	1,719	11	2			
Milk, Swiss	...	...	...	...	...	121	19	6			
Molasses	...	...	...	...	...	3	8	9			
Mustard	...	...	...	...	...	7	4	0			
Oatmeal	...	...	...	...	...	1	0	1			
Pepper	...	...	...	...	...	5	2	8			
Potatoes	...	...	...	...	...	49	13	9			
Poultry...	...	...	...	...	...	9	15	10			
Rice	...	...	...	...	...	2	3	9			
Salt	...	...	...	...	...	9	12	0			
Spices &c.	...	...	...	...	...	10	3	0			
Split Peas	...	...	...	...	...	35	6	3			
Sugar	...	...	...	...	...	260	4	10			
Tea	...	...	...	...	...	152	13	11			
Vinegar	...	...	...	...	...	7	19	4			
									5,852	4	6
SALARIES AND WAGES.											
Officers...	...	...	...	...	...	2,372	16	6			
Servants	...	...	...	...	...	2,414	5	10			
									4,787	2	4
SURGERY AND DISPENSARY.											
Disinfectants	...	...	...	...	...	3	5	0			
Drugs, &c.	...	...	...	...	...	166	7	2			
Extract of Meat	...	...	...	...	...	14	17	6			
Instruments	...	...	...	...	...	12	3	1			
									196	12	9
Carried forward ...									10,835	19	7

PAYMENTS—(*Continued*).

	£.	s.	d.			£.	s.	d.
Brought forward...				...	...	10,835	19	7
 WINE AND SPIRITS.								
Wines ...				...	...	6	4	0
Spirits ...				...	...	61	1	6
						<hr/>		
						67	5	6
 CLOTHING.								
Attendants' Uniform, Males				...	...	109	4	9
" " Females				...	...	75	19	10
Boots and Shoes				...	...	187	15	8
Brace Webbing				...	...	2	15	6
Buttons				...	...	3	17	1
Buckles				...	...	0	5	3
Calico				...	...	45	14	5
Canvas...				...	...	15	3	0
Chale Plaid				...	...	16	7	2
Check				...	...	30	17	8
Corduroy				...	...	16	4	8
Dowlas				...	...	51	18	2
Hats				...	...	10	16	6
Hose				...	...	20	13	8
Jackets...				...	...	136	8	4
Jean				...	...	5	14	7
Leather				...	...	79	10	5
Linsey				...	...	63	8	9
Pins and Needles				...	...	0	7	11
Print				...	...	15	7	11
Swansdown				...	...	23	13	6
Tapes				...	...	7	0	0
Thimbles				...	...	0	19	6
Thread...				...	...	26	11	5
Trousers				...	...	26	12	6
Tweed				...	...	50	5	8
Wages, Shoemaker				...	...	40	8	6
" Tailor				...	...	45	10	0
						<hr/>		
						1,109	12	4
 NECESSARIES.								
Baskets				...	...	8	9	6
Bath Bricks				...	...	0	16	6
Blacking				...	...	1	11	8
Blue				...	...	3	3	0
Brushes				...	...	88	6	7
Boiler fluid				...	...	4	16	3
Black Lead				...	...	1	8	6
Candles				...	...	1	2	1
Coal, Cannel and Wigan, for gas				...	...	422	13	3
" Kilburn				...	...	108	19	5
" Lumps				...	...	247	14	0
						<hr/>		
Carried forward				...	...	889	0	3
						<hr/>		
						12,012	17	5

PAYMENTS—(Continued).

			£	s.	D.	£	s.	D.
Brought forward	...	...	889	0	3	12,012	17	5
Coal, Slack	...	...	699	17	10			
„ Smith's	...	...	2	10	5			
Earthenware and Glass	...	...	51	1	3			
House Flannel	...	...	43	10	0			
Ironmongery	...	...	85	3	1			
Lime for Gas	...	...	27	15	8			
Matches	...	...	1	16	0			
Soaps	...	...	124	13	9			
Soda	...	...	16	0	0			
Starch	...	...	7	10	4			
Wages, Gas Stokers	...	...	63	8	6			
„ Laundresses	...	...	62	6	4			
„ Laundry Man	...	...	46	16	0			
„ Water Supply	...	...	47	18	3	2,169	7	8
FURNITURE AND BEDDING.								
American cloth	...	...	4	15	6			
Bedsteads	...	...	2	0	0			
Bed Ticking	...	...	22	16	8			
Blankets	...	...	32	5	0			
Blind Cord	...	...	1	7	0			
Curtains	...	...	4	16	0			
Carpets	...	...	57	5	6			
„ Binding	...	...	5	15	5			
„ Pins	...	...	4	13	9			
Cretonne	...	...	14	7	1			
Clocks, &c.	...	...	12	2	6			
Curled Hair	...	...	42	0	0			
Chairs	...	...	0	5	9			
Chests of Drawers	...	...	19	10	0			
Flocks	...	...	2	16	0			
Holland	...	...	3	12	7			
Huckaback	...	...	12	8	11			
Ironmongery	...	...	1	12	1			
Mats	...	...	3	2	0			
Mattress binding	...	...	1	13	0			
Polish	...	...	2	10	0			
Rep for Furniture	...	...	7	6	5			
Sea Grass	...	...	8	8	9			
Sheeting, Forfar	...	...	35	2	2			
„ Waterproof...	...	...	43	6	8			
„ Linen	...	...	26	16	8			
Turning Table Legs	...	...	2	18	2			
Telephones	...	...	33	11	7			
Valances	...	...	4	0	3			
Wadding	...	...	0	16	6			
Webbing, Chair	...	...	0	18	0			
Wool	...	...	0	9	5			
Wages Upholsterer	...	...	61	19	3	477	8	7
Carried forward	.....	.....				14,659	13	8

PAYMENTS—(Continued).

	£.	s.	d.	£.	s.	d.
Brought forward...				14,659	13	8
FARM AND GARDEN.						
Bailiff's Expenses, Markets, &c. ...	8	4	5			
Barley ...	7	15	0			
Blacksmith ...	13	3	9			
Bran ...	37	0	0			
Besoms...	6	14	6			
Cover for Cart...	0	16	0			
Carter's Expenses, Markets, &c. ...	4	16	1			
Carts ...	26	2	0			
Corn ...	1	10	0			
Compensation for damage by Cattle	0	5	0			
Cows ...	14	2	6			
Cider Hairs, &c. ...	1	19	0			
Ferret ...	0	3	0			
Earthenware ...	0	6	9			
Grease ...	0	4	6			
Gate ...	0	13	0			
Grinding Corn ...	2	13	0			
Horse ...	27	6	0			
Implements ...	25	13	6			
Ironmongery ...	3	8	10			
Licences ...	4	5	0			
Lime ...	9	10	8			
Machinery, for threshing and grinding	435	1	7			
Manures ...	99	19	7			
Milk Strainers ...	0	0	11			
Oil Cake ...	86	1	6			
Powder and Shot ...	1	7	6			
Rates and Taxes, Assessed ...	16	16	6			
„ Poor ...	57	7	0			
„ Tithe ...	70	15	7			
Rent ...	578	5	6			
Saddlery ...	2	1	9			
Sheets, Cart ...	3	10	0			
Seeds ...	56	14	11			
Straw ...	2	5	0			
Sharps ...	40	1	11			
Sheep ...	330	14	2			
Sheep Shearing ...	0	18	0			
Threshing Machine, Hire of ...	16	5	0			
Trees, Fruit ...	0	10	0			
Timber ...	4	0	1			
Veterinary Surgeons ...	12	13	2			
Wages, Bailiff...	80	0	0			
„ Servants ...	472	6	10			
				2,564	9	0
MISCELLANEOUS.						
Advertising ...	33	13	1			
Amusements ...	26	17	4			
Carried forward ...	60	10	5	17,224	2	8

PAYMENTS—(Continued).

	£.	s.	d.	£.	s.	d.
Brought forward	60	10	5	17,224	2	8
Assessed taxes, Officers' quarters ...	6	6	10			
Birds, &c.	5	19	6			
Bird Seed	11	1	0			
Boiler Insurance	4	5	0			
Bookbinding	12	5	6			
Books	34	15	2			
Burial fees, Nurse, repaid	0	8	6			
Carriage of Goods	28	8	5			
Cooperage	13	5	1			
Corks	0	5	9			
Coloured Paper	2	10	1			
Cricket Bats, &c.	1	16	6			
Escapes	0	13	6			
Flower Pots	7	15	11			
„ Seeds	8	13	11			
Killing Rats	8	7	10			
Lawn Mowers... ..	1	19	3			
Letter Bag Fees	3	4	3			
Licences, Porters	1	10	0			
Marking Ink	0	17	6			
Music, Tuning, Repairs, &c.	14	15	1			
Nuts	0	1	6			
Oil	18	0	10			
Piano	20	0	0			
Postages	44	17	0			
*Poor Rate (53 Vic., c. 5, sec. 263)... ..	248	3	4			
Printing	68	1	0			
Printing Reports	60	13	0			
Stamp, Financial Statement	20	0	0			
Stationery	57	4	2			
Subscription to Parish Churchyard... ..	5	0	0			
„ to Parish School	5	0	0			
Sugar and Tea Paper... ..	9	11	9			
Surveying Lands	8	19	6			
Telegrams	1	5	6			
Thermometers... ..	10	8	9			
Tobacco and Snuff	88	11	5			
Travelling	14	18	10			
Tubing, Rubber, for Magic Lantern, &c.	1	15	3			
Waste News	9	2	11			
				921	9	9
Total Payments				18,145	12	5

* This amount has been refunded and charged to Repairs Account.

Worcester County & City Lunatic Asylum

SITUATED AT POWICK.

FINANCIAL STATEMENT.

Statement of the Receipts and Expenditure of the Visiting Committee of the above-mentioned Pauper Lunatic Asylum during the Year ended 31st March, 1892.

RECEIPTS.			I.—MAINTENANCE ACCOUNT.			EXPENDITURE.		
1891.		£ s. d.	1891.		£ s. d.	1891.		£ s. d.
April 1st	Balance in hand at the commencement of the year ...	...	April 1st	Balance due at the commencement of the year ...	464 5 0			
Sundry dates.	Goods sold, namely :—	£ s. d.	Sundry dates.	Salaries and Wages (not including Payments for Labour appearing in the Farming Account, nor comprised in the Building and Repairs Fund Account), viz. :—	£ s. d.			
	Farm and Garden Sales	655 16 10		Officers	2,372 16 6			
	Kitchen Stuff and Old Stores	10 7 1		Attendants and others	2,414 5 10	4,787	2	1
	Sundries	515 19 4						
		1,182 3 3						
" "	Sums received on account of the Maintenance of :—		" "	Provisions (including Malt Liquor in ordinary diet)...	5,852	4	6	
	(a) Pauper Patients :—		" "	Malt Liquor, Wine, and Spirits (not included in ordinary diet)	67	5	6	
	From Guardians of	£ s. d.	" "	Farm and Garden Expenses	2,564	9	0	
	Unions & parishes within contributory counties and boroughs, at 8s. 2d. per head per week	18,237 5 1						
	Other unions and parishes, at 14s. per head per week	15 0 6	" "	Clothing (including wages of persons not employed as attendants) :—	£ s. d.			
	Of contributory counties and boroughs, at 8s. 2d. per head per wk. 53 Vic., c. 5, s. 290 (2)	64 2 5	" "	For Patients	924 7 9			
	Of non-contributory counties and boroughs, at s. d. per head per week ... ..	...	" "	For Attendants	185 4 7	1,109	12	4
	From the Treasurers of non-contributory Boroughs and of Counties in respect of non-contributory Boroughs for excess of weekly charge above ordinary rate (30 and 31 Vic., c. 106, s. 23) ... ..	...	" "	Necessaries (including Fuel, Lighting, and Washing) ...	2,169	7	8	
	From the Treasurers of other Asylums, for Patients received under contract or arrangement, at s. per head per week ... ..	...	" "	Surgery and Dispensary	196	12	9	
		18,316 8 0	" "	Furniture and Bedding	477	8	7	
	Other Receipts, if any, viz. :—		" "	Funeral Expenses, Allowances, and Removals	89	9	2	
	(b) Private Patients	1,600 14 3	" "	Payments to Treasurers of other Asylums for Patients under contract or arrangement :—				
	(c) Criminal Patients :—		" "	Contributed by Unions	£ s. d.			
	From Parliamentary Vote	112 16 0	" "	" by County and City Councils	974 4 1			
	" Private Funds of Patients, or their Friends ... ..	...	" "	" by Worcester Asylum (loss)	360 12 0	1,469	10	0
		112 16 0	" "		134 13 11			
	Funeral and Removal Expenses :—	£ s. d.	" "	Transfers to the Building and Repairs Fund Account, viz. :—				
	From Guardians of Unions and Parishes within contributory counties and boroughs	68 8 8	" "	(a) For Ordinary Repairs				
	From ditto, non-contributory, ditto, ditto ... ..	...	" "	(b) Excess of Weekly Charge on "out-county" and Private Patients (53 Vic., c. 5, s.s. 271 (2), and 283 (4)	1,038	19	5	
	From Treasurers of Counties and Boroughs	68 8 8	" "	Other Payments, specifying them :—				
" "	Other Receipts, specifying them :—		" "	Advertising, Printing, Postages, &c.	£ s. d.			
	From Treasurer of County Council, Worcestershire, 53 Vic., c. 5, s. 269 (9)	320 10 8	" "	Amusements, Birds, &c.	336 9 8			
	From Treasurer of Town Council, City of Worcester, 53 Vic., c. 5, s. 269 (9)	40 1 4	" "	Carriage of Goods	78 12 11			
		360 12 0	" "	Tobacco and Snuff	28 8 5			
			" "	Travelling Expenses	88 11 5			
			" "	* Poor Rate	14 18 10			
			" "	Sundries	248 3 4			
			" "		126 5 2	921	9	9
			" "	Removals to and from Derby and Abergavenny Asylums	35	13	10	
			" "	Private Patients' Amounts Refunded	5	2	9	
1892. Mar. 31st	Balance due at the end of the year, viz. :—		1892. Mar. 31st	Balance in hand at the end of the year, viz. :—				
				Treasurer	£ s. d.			
				Clerk of Asylum	234 17 0	392	9	7
					157 12 7			
				* This sum has been refunded and charged to Repairs Account.				
	Total of Receipts and Balances	£21,641 2 2		Total of Expenditure and Balances	£21,641 2 2			

RECEIPTS.			II.—BUILDING AND REPAIRS FUND ACCOUNT.			EXPENDITURE.		
1891.		£ s. d.	1891.		£ s. d.	1891.		£ s. d.
April 1st.	Balance in hand at the commencement of the year ... ..	...	April 1st.	Balance due at the commencement of the year	1,078 8 3			
Sundry dates.	Sums received from the Treasurers of the several Counties and Boroughs to which the Asylum belongs, on account of :—		Sundry dates.	Sums paid on Account of :—				
	Ordinary Repairs	1,078 8 3		Ordinary Repairs	1,179	17	6	
	Additions, Alterations, and Improvements (under £400) ... ..	...		Additions, Alterations, and Improvements (under £400) ... ..	...		
	New Buildings and Extraordinary Outlay	4 2 9		New Buildings and Extraordinary Outlay	3,895	1	4	
" "	Other Receipts, Old Iron, &c. ... ..	...	" "	Rates and Taxes, Insurance, and Rent (not included in the Farming and Gardening Account)	309	19	7	
" "	Transfers from Maintenance Account, viz. :—		" "	Other Payments, specifying them :—				
	(a) For Ordinary Repairs ... ..	...	" "	Pensions	99	2	8	
	(b) Excess of Weekly Charge on "out-county" and Private Patients (53 Vic., c. 5, s.s. 271 (2), and 283 (4))	1,038 19 5	" "	Water Supply, Surveying Land, and Analyses of Water	81	2	4	
1892. Mar. 31st	Balance due at the end of the year, viz. :—		1892. Mar. 31st	Balance in hand at the end of the year				
	Treasurer	£ s. d.						
	Clerk of Asylum	4,395 15 0						
		36 6 3						
	Totals of Receipts and Balances	£ 6,553 11 8		Totals of Expenditure and Balances	£ 6,553 11 8			

RECEIPTS.			III.—FARMING AND GARDENING ACCOUNT.			EXPENDITURE.		
1891.		£ s. d.	1891.		£ s. d.	1891.		£ s. d.
Sundry dates.	Sums received during the year from Sales	655 16 10	April 1st.	Value of Stock at the commencement of the year	2,733 2 11			
" "			Sundry dates.	Sums paid during the year in respect of :—				
	Value of Goods supplied to the Asylum during the year, viz. :—	£ s. d.		Rates, Insurance, Taxes, &c. (not included in the Building and Repairs Fund Account)	144 19 1			
	Beef, Mutton, Pork, &c.	1,068 18 5		Rent (of Land used for Farm and Garden)	578 5 6			
	Poultry and Eggs	62 6 9		Labour (not that of Patients)	585 15 10			
	Milk, Butter, and Cheese	712 0 8		Provender	177 6 5			
	Potatoes and other Vegetables	724 1 3		Seed and Manures	166 5 2			
" "	Other Items, viz. :—	28 6 8		Stock, Live and Dead (bought)	873 0 8	2,525	12	8
		2,595 13 9		Other Payments, viz. :—	38	16	4	
1892. Mar. 31st	Other Receipts	3,285 19 7	1892. Mar. 31st	Balance (if any) in favour of Farm and Garden	1,239	18	3	
	Value of Stock at the end of the year ... ..	...					
	Balance (if any) against Farm and Garden ... ..	...					
		£ 6,537 10 2						

IV.—Statement of the Financial Condition of the Maintenance Account of the Asylum, 31st March, 1892.					
£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Cash in hands of Treasurer and Sub-Accountants on Maintenance Account	392 9 7	Balance due to Bankers			
Amount due from Unions and Parishes	5,665 12 9	Amount due to Tradesmen	2,749	19	8
Ditto from County and Borough Treasurers	11 6 3	Amount otherwise due, viz. :—			
Ditto from other sources :—		Salaries and Wages	1,217	6	3
Private Patients	148 9 1	Repairs (for transfer to)	321	4	2
Sales	144 15 5	Private Patients and Derby and Abergavenny Asylums	292	5	0
	593 4 6	Balance in favour of the Asylum	1,830	15	5
			2,681	18	0
TOTAL	£ 6,662 13 1	TOTAL	£ 6,662	13	1



Stock as per Valuation.

	1891. Mar. 31st.	1892. Mar. 31st.	Increase. 1892.	Decrease. 1892.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Clothing	1683 10 8	1538 19 5	...	144 11 3
Furniture and Bedding	703 6 3	752 17 8	49 11 5	...
Necessaries.....	562 11 10	584 13 11	22 2 1	..
Provisions	515 16 5	579 11 3	63 14 10	...
Miscellaneous.....	3 16 8	8 3 6	4 6 10	...
Wines and Spirits.....	102 4 0	88 15 3	...	13 8 9
Farm and Garden.....	2733 2 11	3285 19 7	552 16 8	...
	6304 8 9	6839 0 7	692 11 10	158 0 0
			158 0 0	
Net Increase, 1892...			534 11 10	

*Statement showing the Average Weekly Cost per Patient
on the Net Expenditure.*

ITEMS OF EXPENDITURE.	Amount.			Average.	
	£	s.	d.	s.	d.
April 1st, 1891, to March 31st, 1892.					
Provisions	6,519	19	5	2	9
Clothing	1,578	3	11	0	8
Salaries and Wages	5,228	7	4	2	2½
Necessaries	2,489	1	2	1	0½
Surgery and Dispensary	197	0	5	0	1
Wines and Spirits	96	18	9	0	0½
Furniture and Bedding	485	17	3	0	2½
Farm and Garden	2,082	1	5	0	10½
Miscellaneous	952	14	5	0	4¾
	19,630	4	1	8	3⅜
Less Received for Goods Sold from Farm and Stores	1,182	3	3	0	6
Aggregate Number of Days' Residence 331,768					
Daily Average Number of Patients Resident 906					
	18,448	0	10	7	9⅜

*Statement showing Actual Expenditure for the Year
commencing 1st April, 1891, and ending 31st March, 1892.*

	£	s.	d.	£	s.	d.
Gross Payments on Account of Maintenance (see page 58 to 62)...	18,145	12	5			
Less Difference in Funerals and Allowances	64	0	2			
<i>Add</i>				18,081	12	3
Increase in Amount owing to Sundry Persons	1,632	18	9			
Increase in Amount owing for Salaries and Wages	451	5	6			
				2,084	4	3
<i>Deduct</i>						
Increase in Amount owing by Sundry Persons	1	0	7	20,165	16	6
Increase in Stock	534	11	10			
Sales	1,182	3	3			
				1,717	15	8
Balance, being Net Expenditure				18,448	0	10

Equal to an Average Weekly Cost per Patient of 7s. 9½d.

*Statement showing the Receipts and Expenditure
ended 31st*

RECEIPTS.

Value of goods supplied to the Asylum during the year, viz. :—	£	s.	d.	£	s.	d.
2,197 $\frac{5}{8}$ Gallons New Milk .....9d.	82	7	11			
15,387 $\frac{3}{8}$ „ Seconds ditto .....6d.	384	13	8			
212 Pints Cream .....7d.	6	3	11			
4,093 lbs. Butter..... 1s. 2d.	238	15	2			
938 $\frac{1}{2}$ doz. Eggs .....1s. 0d.	46	18	6			
137 Fowls .....2s. 3d.	15	8	3			
*9,012 lbs. Beef 2s. 3d.	218	3	7			
*1,914 lbs. Veal 2s. 3d.	50	0	2			
*13,196 lbs. Mutton 2s. 3d.	325	15	0			
*19,181 lbs. Pork 2s. 3d.	470	4	7			
169 lbs. Bacon 2s. 3d.	4	15	1			
1,700 gallons Cider and Perry 4d.	28	6	8			
† 113 tons 7 $\frac{1}{4}$ cwt. Potatoes	428	17	8			
† Other Vegetables and Fruits	295	3	7			
				2,595	13	9
Value of Goods sold, viz :—						
1,445 $\frac{1}{2}$ Pints New Milk .....1 $\frac{1}{8}$ d.	6	15	10			
16 „ Seconds ditto $\frac{3}{4}$ d.	0	1	1			
91 $\frac{3}{4}$ „ Cream... .....7d.	2	13	8			
334 $\frac{1}{2}$ lbs. Butter .....1s. 2d.	19	10	3			
52 doz. Eggs .....1s. 0d.	2	12	0			
34 Fowls .....2s. 3d.	3	16	6			
1,416 Bushels Wheat.....	323	9	8			
40 „ Oats.....	6	0	0			
8 „ Beans	2	0	0			
60 $\frac{1}{4}$ cwt. Hay.....	9	0	9			
10 „ Bran.....	2	14	6			
1 Horse.....	28	0	0			
1 Cow (died)	0	12	0			
40 Lambs	70	0	0			
17 Calves	29	10	0			
1 Pig	3	19	0			
Firewood, &c.	1	0	0			
469 lbs. Wool	21	4	0			
28 $\frac{1}{2}$ cwt. Bark	5	11	3			
Old iron	0	19	6			
Grass Keep for Horse	1	0	0			
Rent of Cottages and Land	81	0	9			
Hides, Skins, and Fat.....	48	11	7			
Bull and Boar	10	0	0			
				680	2	4
Value Keep of Fat Stock				4	19	6
Hauling and other Horse Work for the Asylum				115	7	6
Stock, 31st March, 1892				3,285	19	7
				6,682	2	8

* These are carried out at the same rate as the net cost of Live Stock bought in the market, viz :—Midsummer 6d. lb., Michaelmas 6 $\frac{1}{8}$ d. lb., Christmas 5 $\frac{1}{2}$ d. lb. and March, 5 $\frac{7}{8}$ lb.

† These are charged each quarter at the current wholesale Evesham market prices.

*in respect of the Farm and Garden for the year
March, 1892.*

EXPENDITURE.

[illegible]

20th June, 1892.

FRED. A. WHEELER, Auditor.

ACREAGE OF LAND.	A.	R.	P.	A.	R.	P.
Freehold	77	3	4			
Of which sites of Buildings, Airing Courts, &c.	15	0	5			
	<hr/>	<hr/>		62	2	39
Rented	390	3	35			
Of which Sub-let	44	3	29			
	<hr/>	<hr/>		346	0	6
Net acreage under cultivation by Asylum.....				408	3	5

WORCESTER COUNTY AND CITY LUNATIC ASYLUM.

THE ESTABLISHMENT, 31ST MARCH, 1892.

		Per year.			
OFFICERS.		£.	s.	d.	
Medical Officer & Superintendent	1,100	0	0		{ Furnished House, Coal, Gas, Garden Produce, and Washing
First Assistant Medical Officer and Deputy Superintendent	200	0	0		{ Furnished Apartments, Board, Washing, and Attendance
Second Assistant Medical Officer	130	0	0		Ditto
Third ditto	100	0	0		Ditto
Chaplain	300	0	0		Non-resident
Ditto, Roman Catholic ...	30	0	0		Ditto
Clerk to Committee of Visitors	100	0	0		Ditto
Auditor	54	0	0		Ditto
Asylum Clerk	220	0	0		Ditto
Chief Engineer and Gate-keeper	113	0	0		{ Furnished House, Coal, Gas, Garden Produce, and Washing
Chief Female Attendant	70	0	0		{ Furnished Apartments, Board, Washing, and Attendance.
Chief Male Attendant ...	Vacant				
Storekeeper... ..	65	0	0		Ditto
Farm Bailiff	80	0	0		{ Furnished House, Coal, Gas, and Garden Produce
Housekeeper	55	0	0		{ Furnished Apartments, Board, Washing, and Attendance.
Superintendent's Clerk ...	30	0	0		Ditto

MALE ATTENDANTS AND SERVANTS.

Four Male Attendants (each)	37	0	0		{ Board, Lodging, Washing, and Uniform
Four ditto (each)	35	0	0		Ditto
One ditto	34	0	0		Ditto
Two ditto (each)	32	0	0		Ditto
Five ditto (each)	30	0	0		Ditto
Three ditto (each)... ..	28	0	0		Ditto
Eleven ditto (each)	26	0	0		Ditto
One Night Attendant	39	0	0		Ditto
Two ditto (each)	37	0	0		Ditto
One ditto	30	0	0		Ditto
One Painter Attendant (£7 a year extra as Band Instructor)	46	16	0		Ditto
One Plumber, ditto	44	4	0		Ditto
One Whitewasher, ditto	26	0	0		Ditto
Assistant Engineer	91	0	0		Non-resident
One Stoker	55	2	0		Washing and Working Clothing
One Ditto	49	8	0		{ Washing, Cottage, and Working Clothing
One Baker Attendant	46	16	0		{ Board, Washing, and Working Clothing
One Tailor, ditto	44	4	0		{ Board, Lodging, Washing, and Uniform
One Laundry Man	46	16	0		Washing and Working Clothing
One Carpenter Attendant	45	10	0		{ Board, Lodging, Washing, and Uniform

Per year.
£. s. d.

One Brewer and Store-keeper's Assistant	41	12	0	{ Board, Lodging, Washing, and Uniform
One Shepherd	22	12	0	Board, Lodging, and Washing
One Gardener	62	8	0	Non-resident
One Under-gardener ...	20	0	0	Board, Lodging, and Washing
One Farm Servant	20	0	0	Board, Lodging, and Washing
One Carter... ..	24	0	0	Ditto
One Porter	37	0	0	{ Board, Lodging, Washing, and Uniform
One ditto	32	0	0	Ditto

The Married Male Attendants, under certain conditions, are allowed £6 a Year for Lodgings.

Per Week.

One Carpenter	0	17	0	Board, Lodging, and Washing
One ditto	0	27	0	Non-resident
One Cowman	0	19	0	Ditto
One Painter	0	23	0	Board, Lodging, and Washing
One Excavator	0	18	0	Non-resident
One Farm Servant	0	16	0	Cottage, Garden, and Coal
One ditto	0	15	0	Ditto
Two ditto, each	0	14	0	Ditto
One Plough Boy	0	4	6	Non-resident
One Mason and Bricklayer	0	27	0	Ditto
One Gas Stoker	0	19	0	Cottage, Garden, and Coal
One Upholsterer	0	16	0	Board, Lodging, and Washing
One Water Supply Man...	0	20	0	Non-resident
One Shoemaker Attendant	0	15	0	Board, Lodging, and Washing
One Butcher	0	16	0	Board and Washing
One Night Watchman ...	0	21	0	Uniform, Non-resident

FEMALE ATTENDANTS AND SERVANTS.

Per Year.

One Female Attendant ...	34	0	0	{ Board, Lodging, Washing, and Uniform
Five ditto, each	26	0	0	Ditto
Three ditto, each	24	0	0	Ditto
Three ditto, each	22	0	0	Ditto
Seven ditto, each	20	0	0	Ditto
Four ditto, each	18	0	0	Ditto
Fourteen, ditto each ...	16	0	0	Ditto
Four Night Attendants, each	26	0	0	Ditto
One Night Attendant ...	20	0	0	Ditto
One Cook	34	0	0	Ditto
One ditto	22	0	0	Ditto
Two Kitchen Maids, each	16	0	0	Ditto
One ditto	15	0	0	Ditto
One ditto	14	0	0	Ditto
One Dressmaker Attendant	24	0	0	Ditto
One Housemaid	18	0	0	Ditto
One Laundry Attendant	25	0	0	Ditto
One ditto	20	0	0	Ditto
One ditto	14	0	0	Ditto
One ditto	13	0	0	Ditto

Annual Statement showing the number of Lunatics and Idiots chargeable to the several Unions in the County and City of Worcester, whether confined in Asylums or otherwise on 1st January, 1892.

UNIONS.		In County Asylum.		In other Asylums.		In Work-house.		With Friends.		Totals.		
		Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Total.
1	Alcester	3	10	1	...	...	...	...	2	4	12	16
2	Bromsgrove	31	49	3	...	8	3	1	4	43	56	99
3	Bromyard .....	...	...	...	...	...	...	...	...	...	...	...
4	Cleobury Mortimer ...	2	3	...	...	...	...	...	2	2	5	7
5	Droitwich	22	38	2	...	1	4	...	...	25	42	67
6	Dudley	28	41	9	...	...	...	18	20	55	61	116
7	Evesham	6	19	...	...	3	4	...	...	9	23	32
8	Kidderminster	55	46	8	...	2	8	2	2	67	56	123
9	King's Norton	38	74	6	...	8	20	1	...	53	94	147
10	Ledbury .....	...	1	...	...	...	...	...	1	...	2	2
11	Martley	13	25	1	...	3	5	2	6	19	36	55
12	Newent .....	...	2	...	...	...	...	...	...	...	2	2
13	Pershore	15	15	2	...	1	6	2	2	20	23	43
14	Shipston-on-Stour.....	5	7	...	...	5	1	...	1	10	9	19
15	Solihull	10	4	3	...	...	...	...	...	13	4	17
16	Stourbridge	35	54	6	...	...	...	7	16	48	70	118
17	Stow-on-the-Wold ...	...	2	...	...	...	...	...	...	...	2	2
18	Stratford-on-Avon ...	...	1	...	...	...	...	...	...	...	1	1
19	Tenbury	4	7	3	...	...	2	...	...	7	9	16
20	Tewkesbury	4	2	1	...	3	6	...	2	8	10	18
21	Upton-on-Severn	19	37	1	...	2	4	4	...	26	41	67
22	West Bromwich	14	17	1	...	...	...	...	2	15	19	34
23	Worcester	42	61	8	...	2	4	4	3	56	68	124
24	„ County of	2	...	1	...	...	...	...	..	3	...	3
Total		348	515	56	...	38	67	41	63	483	645	1128
Totals last year		385	474	29	...	45	72	39	72	498	618	1116

*Number of Patients Chargeable to each Union on the
31st March, 1892.*

Unions, &c.	Males.	Females.	Total.
Alcester	4	10	14
Bromsgrove.....	32	49	81
Cleobury Mortimer	2	3	5
Droitwich	26	38	64
Dudley.....	36	44	80
Evesham	6	19	25
Kidderminster	61	48	109
King's Norton.....	15	27	42
Ledbury	0	1	1
Martley	11	24	35
Newent	0	2	2
Pershore	14	15	29
Shipston-on-Stour	5	8	13
Solihull	13	4	17
Stoarbridge.....	39	56	95
Stratford-on-Avon	0	1	1
Stow-on-the-Wold	0	2	2
Tenbury	4	7	11
Tewkesbury	4	2	6
Upton-on-Severn	19	38	57
West Bromwich	15	18	33
Worcester	42	60	102
„ County of	3	0	3
	351	476	827
Private Patients.....	15	35	50
Total.....	366	511	877

Contract Prices for the several Articles of Consumption in the County and City Lunatic Asylum for the year ending 31st March, 1892.

ARTICLES.	Midsummer Quarter, 1891.	Michaelmas Quarter, 1891.	Christmas Quarter, 1891.	Lady-day Quarter, 1892.	Average for the Years 1891 and 1892.	Average for the Years 1890 and 1891.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
†Bacon, per lb.....	0 6 $\frac{3}{4}$	...	0 6 $\frac{1}{2}$	0 7	0 6 $\frac{6}{8}$	0 7 $\frac{1}{8}$
*Bath Bricks, per hundred .....	...	...	5 6	6 0	5 9	5 3
*Black Lead, per lb. ....	...	...	0 2	0 2	0 2	0 3
*Blacking, per gross .....	...	...	2 1 $\frac{1}{2}$	2 3	2 2 $\frac{1}{4}$	2 2
*Blue, per lb. ....	...	...	0 9	0 9	0 9	0 9
*Candles, Dips, per 12 lbs. ....	...	...	3 4	3 7	3 5 $\frac{1}{2}$	3 6
* " Comp., " .....	...	...	4 2	5 0	4 7	3 10
†Cheese, per cwt.....	46 8	...	45 8	47 6	46 11 $\frac{1}{4}$	49 0
*Chicory, " .....	...	...	40 0	40 0	40 0	35 6
†Coal, Lumps, per ton	13 9	13 9	14 2	14 0	13 11	14 7 $\frac{1}{2}$
† " Wigan Gas, "	19 0	19 0	19 6	19 3	19 2 $\frac{1}{4}$	20 13 $\frac{3}{4}$
† " Cannel, "	19 9	19 3	19 6	19 6	19 6	20 8 $\frac{1}{4}$
† " Engine Slack, "	13 9	13 7	12 10	13 6	13 5	14 13 $\frac{1}{4}$
† " Kilburn "	18 6	18 6	19 0	20 6	19 1 $\frac{1}{2}$	19 10 $\frac{1}{2}$
†Coffee, Roasted, per cwt.	145 0	...	135 0	135 0	138 4	132 6
†Currants, per cwt.	30 0	...	26 6	24 0	26 10	28 0
†Flour, Seconds, per 224 lbs.	22 0	24 0	24 9	24 9	23 10 $\frac{1}{2}$	21 5 $\frac{1}{4}$
† " Thirds "	21 0	22 4	24 0	23 6	30 3 $\frac{1}{4}$	20 5 $\frac{1}{4}$
†Malt, per 42 lbs.....	5 0	...	5 0	4 9	4 11	4 11
*Mustard, per lb.....	...	...	0 6	0 6 $\frac{3}{4}$	0 6 $\frac{1}{8}$	0 6
*Molasses, per cwt.....	...	...	14 6	14 0	14 3	11 0
*Pepper, per lb. ....	...	...	0 8	0 8	0 8	0 9
*Salt, per ton .....	...	...	48 0	25 0	36 6	42 0
*Soda, per cwt. ....	...	...	4 0	4 0	4 0	3 1 $\frac{1}{2}$
*Split Peas, per cwt. ....	...	...	12 6	11 6	12 0	11 6
*Starch, Common, per cwt.....	...	...	18 8	20 0	19 4	18 8
* " Glenfield, " .....	...	...	45 0	48 0	46 6	46 0
*Sugar, Lump, per cwt.....	...	...	20 0	20 0	20 0	20 0
† " Raw, "	17 6	...	17 6	18 8	17 10 $\frac{1}{2}$	18 4 $\frac{1}{2}$
†Snuff, per lb.	4 6	...	3 8	3 8	3 11 $\frac{1}{4}$	4 0
†Tobacco, per lb.....	3 5	...	3 6	3 6	3 5 $\frac{3}{4}$	3 4
†Tea, per lb.....	1 1	...	1 1	1 1	1 1	1 1 $\frac{1}{2}$
*Vinegar, per gallon .....	...	...	0 9	0 9	0 9	0 8 $\frac{1}{2}$

Those marked * are Contracted for by the year.

†
†

,"
,"

half year.
quarter.

Conditions under which Private Patients are admitted into the Asylum.

I. The charge for Patients coming from, or having a settlement in, some Union in the County or City of Worcester is 15s. a week, payable monthly in advance.

II. The charge for Out County Private Patients is £1 a week, payable bi-monthly in advance.

III. The charge for maintenance covers all ordinary expenses, but in cases of prolonged bodily disease an additional weekly charge may be made to cover the cost of special medicines and stimulants.

IV. In the event of the death or discharge of any Private Patient before the maintenance monies, paid in advance, have been exhausted by effluxion of time, the balance will be refunded to the person who made the last payment in respect of such patient.

V. The Patients may wear their own clothes, but will have the same accommodation in all respects as the other Patients.

VI. Application for the admission of a Patient on the private class must be made in the first instance to the Medical Officer at the Asylum, who will supply all the various blank forms for the order and medical certificates.

VII. The excess charge made for Private Patients beyond the ordinary pauper weekly rate of maintenance is carried to the credit of the Repairs Account.

PATIENTS' GENERAL DIETARY SCALE.

BREAKFAST, 7 A.M.			DINNER, 12.30 P.M.		SUPPER, 6 P.M.	
	Males.	Females.	Males.	Females.	Males.	Females.
SUNDAY	1 pint coffee, 8 oz. bread, $\frac{3}{4}$ oz. butter.	1 pint coffee, 6 oz. bread, $\frac{1}{2}$ oz. butter.	5 oz. fresh roast meat, cooked without bone; 10 oz. potatoes, peeled and uncooked, or other vegetables; 4 oz. bread, $\frac{1}{2}$ pint beer.	4 oz. fresh roast meat, cooked without bone; 10 oz. potatoes, peeled and uncooked, or other vegetables; 3 oz. bread, $\frac{1}{2}$ pint beer.	1 pint tea, 6 oz. bread, $\frac{1}{2}$ oz. butter.	1 pint tea, 6 oz. bread, $\frac{1}{2}$ oz. butter.
MONDAY	" "	" "	<i>Steer</i> , 1 pint, composed of: -4 oz. fresh meat, 10 oz. potatoes, peeled and uncooked; 2 oz. carrots, 1 oz. onions, herbs; or, 5 oz. tinned meat, served cold; 12 oz. potatoes, 4 oz. bread, $\frac{1}{2}$ pint beer.	<i>Steer</i> , 1 pint, composed of: -4 oz. fresh meat, 10 oz. potatoes, peeled and uncooked; 2 oz. carrots, 1 oz. onions, herbs; or, 4 oz. tinned meat, served cold; 12 oz. potatoes, 3 oz. bread, $\frac{1}{2}$ pint beer.	" "	" "
TUESDAY	" "	" "	16 oz. fish, cleaned and uncooked; or, 5 oz. boiled meat, without bone; 10 oz. potatoes, peeled and uncooked, or other vegetables; 4 oz. bread, $\frac{1}{2}$ pint beer.	16 oz. fish, cleaned and uncooked; or, 4 oz. boiled meat, without bone; 10 oz. potatoes, peeled and uncooked, or other vegetables; 3 oz. bread, $\frac{1}{2}$ pint beer.	" "	" "
WEDNESDAY	" "	" "	5 oz. tinned meat, 8 oz. suet pudding, 4 oz. bread, $\frac{1}{2}$ pint beer.	4 oz. tinned meat, 6 oz. suet pudding, 3 oz. bread, $\frac{1}{2}$ pint beer.	" "	" "
THURSDAY	" "	" "	<i>Pie</i> , 16 oz., composed of: -4 oz. fresh meat, 3 oz. flour, for crust; $\frac{1}{2}$ oz. lard or dripping 10 oz. potatoes, peeled and uncooked; $\frac{3}{4}$ oz. onions, herbs, $\frac{1}{2}$ pint beer.	<i>Pie</i> , 12 oz., composed of to the 1-lb.: -4 oz. fresh meat, 3 oz. flour, for crust; $\frac{3}{4}$ oz. lard or dripping, 10 oz. potatoes, peeled and uncooked; $\frac{1}{2}$ oz. onions, herbs, $\frac{1}{2}$ pint beer.	" "	" "
FRIDAY	" "	" "	5 oz. boiled or roast pork cooked, 12 oz. potatoes, peeled and uncooked, or other vegetables; 4 oz. bread, $\frac{1}{2}$ pint beer.	4 oz. boiled or roast pork, cooked; 12 oz. potatoes, peeled and uncooked or other vegetables; 3 oz. bread, $\frac{1}{2}$ pint beer.	" "	" "
SATURDAY	" "	" "	<i>Soup</i> , 1 pint, composed of: -2 oz. fresh meat, or bacon scraps, &c, 1 oz. bones, meat liquor of previous day, 3 oz. split peas, 2 oz. potatoes, 1 oz. carrots, $\frac{1}{2}$ oz. leeks or onions, herbs, 6 oz. bread, $\frac{1}{2}$ pint beer.	<i>Soup</i> , 1 pint, composed of: -2 oz. fresh meat, or bacon scraps, &c, 1 oz. bones, meat liquor of previous day, 3 oz. split peas, 2 oz. potatoes, 1 oz. carrots, $\frac{1}{2}$ oz. leeks or onions, herbs, 5 oz. bread, $\frac{1}{2}$ pint beer.	" "	" "

BREAKFAST. - To make one gallon of coffee $\frac{2}{3}$ oz. coffee, $\frac{1}{2}$ oz. chicory, 4 oz. sugar, 12 oz. skimmed milk.

DINNER. - MONDAY. - For a variation the fresh meat may be roasted instead of being made into a stew.

WEDNESDAY. - To make 1 lb suet pudding - flour 9 oz, suet 1 $\frac{1}{4}$ oz, skimmed milk 2 oz., water, salt. (Rhubarb or fresh fruit to be added when in season). To be served with treacle or sugar.

No beer is given at dinner-time to non-workers, the imbeciles, and chronic demented patients.

Pickled cabbage given occasionally.

SUPPER. - To make one gallon of tea - 1 oz. tea, 4 oz. sugar, 12 oz. skimmed milk.

Any of the weakly, imbecile, or aged patients who require it, are allowed 2 oz. bread and $\frac{1}{2}$ pint broth at 9.30 a.m.; the broth being composed of - for the pint - 1 pint meat liquor, 2 oz. barley, 2 oz. leeks, 2 oz. parsley, $\frac{1}{2}$ oz. oatmeal, salt and pepper.

The Diet of the Patients resident in the Wards of the Annexe is varied in the following particulars: - Bread and milk is largely given for Breakfast, and some cheese for Dinner. The amount of meat and bread is somewhat smaller.

ATTENDANTS' DIETARY.

MALE ATTENDANTS' DAILY ALLOWANCE.

1 lb. bread, $\frac{1}{2}$ lb. cooked meat free from bone, $2\frac{1}{2}$ pints beer, $\frac{1}{2}$ pint milk, 1 lb. vegetables (varied in season).

WEEKLY ALLOWANCE.

3 oz. tea or 6 oz. coffee, 12 oz. raw sugar, 4 oz. cheese, 12 oz. fresh or 1 lb. salt butter, or 2 lb. bacon. Pudding or tart.

FEMALE ATTENDANTS' DAILY ALLOWANCE.

1 lb. bread, 6 oz. cooked meat free from bone, $1\frac{1}{2}$ pints beer, $\frac{1}{2}$ pint milk, 1 lb. vegetables (varied in season).

WEEKLY ALLOWANCE.

3 oz. tea or 6 oz. coffee, 12 oz. raw sugar, 4 oz. cheese, 8 oz. fresh or 12 oz. salt butter, or $1\frac{1}{2}$ lb. bacon. Pudding or tart.

Chief Male Attendant's Return of Male Patients Employed during the Year ending 31st December, 1891.

How Employed.	No. of Days.
Tailors	3,114
Shoemakers	1,330
Carpenters	1,462
Upholsterers and Hair Pickers	3,724
Assisting Engineer, Smith, Stoker, and Gas Maker ...	5,218
„ Painter, Glazier, Whitewasher, & Plumber	3,197
„ Mason and Bricklayer	361
„ Storekeeper, Baker, Brewer, and Butcher ...	2,112
„ Clerks	1,362
„ Attendants	27,887
„ on Farms and Garden	36,085
Total number of days.....	85,852
Daily Average Number of Patients Employed	276
Employed 72 per cent. of the average number of Male Patients resident throughout the year.	

Chief Female Attendant's Return of Female Patients Employed during the Year ending 31st December, 1891.

How Employed.	No. of Days.
In Sewing	53,612
In Netting and Knitting	1,398
In Laundry	21,584
Assisting Attendants	31,480
„ in Kitchens	10,187
„ Housemaids	951
„ in Gardens	141
„ at Farm.....	122
Total number of days	119,475
Daily Average Number of Patients Employed	384
Employed 72 per cent. of the average number of Female Patients resident throughout the year.	